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Burkitt

Dec 24

CURRIE
BROS.

Horticultural Guide

SPRING 1894

MILWAUKEE, WIS.

CURRIE BROTHERS' CUT FLOWER DEPARTMENT.

ESTABLISHED 1875.

An Extensive and Special Branch of Our Business Under Our
Personal Supervision.

FLOWERS OF ALL KINDS AT ALL SEASONS.

VARIETY AND QUALITY UNEXCELLED. SUPPLY PRACTICALLY UNLIMITED.

Floral Decorations a Specialty.

THE LATEST STYLES OF BASKETS
AND FLORAL EMBLEMS.



ORIGINAL AND APPROPRIATE DESIGNS
FOR ALL OCCASIONS.

We Guarantee Flowers to Arrive Safely.

WE ARE IN A POSITION TO SUPPLY EVERY DEMAND, BY REASON OF OUR ADVANTAGES AND FACILITIES.—Stated briefly these are: Nineteen consecutive years in this special line of business, during which we have unremittingly studied all its requirements and the demands of our patrons; special greenhouses for the production of flowers; contracts with wholesale growers for daily supplies; a commodious store appropriately fitted up and exclusively devoted to this business; all improved facilities known to the trade or suggested by our own experience for the handling of large quantities of flowers; a corps of competent assistants engaged in this work only; central postoffice in the same block—mail delivery five times a day; main telegraph offices one block away; a long-distance telephone in our office, bringing us into close communication with all points reached by telephone; all express offices in the next block; special arrangements with all express companies for the safe transit and rapid delivery of flowers; a system of packing adopted after years of experience with, and trials of many plans, which enables us to guarantee the safe arrival of the most delicate flowers and elaborate floral pieces at any point within a distance of several hundred miles

WE NEVER FAIL TO FILL AN ORDER, if sufficient time is allowed us. Generally a very short time suffices, although for our own and our customer's sake we desire all the time the circumstances will permit; we are thereby better enabled to do full justice to the order

HOW TO ORDER FLOWERS.—Orders are sent to us by mail, telegraph and telephone. In ordering, be particular to give full name and address, and state explicitly the article required, the time it is to be shipped, or when it is to arrive, and the route, if there is a choice. If a floral piece is required for some special occasion and customers find it difficult to decide what is most appropriate, we will gladly exercise our best judgement in making a selection, if the choice is submitted to us.

We make a specialty of getting up original floral pieces for particular occasions, our extensive experience in this line affording us many advantages.

Estimates on extensive decorations cheerfully furnished on application.

PRICES.—These vary somewhat with the seasons, but we always aim to have them very reasonable, placing even the choicest within the reach of every one.

Persons unknown to us will please give us satisfactory city references when they cannot send cash with their orders, or, if so desired, we will ship C. O. D.

OUR FLOWER STORE is located at 108 Wisconsin St., in the building adjoining the central postoffice. To our customers and all interested in flowers we extend a most cordial invitation to pay us a visit. We are always pleased to see them, and to show them our flowers, and to have a chat with them on all horticultural topics in which they may be interested. Our many years of experience in the business have provided us with much information, which we are always glad to impart to all who make inquiry.

CURRIE BROTHERS,

Seedsman and Florists.

108 WISCONSIN ST. and
312 BROADWAY,

MILWAUKEE.

J. H. YEWDALE & SONS CO., PRINTERS.

CURRIE BROS.,
108 WISCONSIN STREET,
AND 312 BROADWAY.
Milwaukee, Wis.

**108 WISCONSIN STREET,
AND 312 BROADWAY.**

Milwaukee, Wis.

Name of Person,		Enclosed is Cash, \$
" Post Office,		" Draft, \$
" Express Office, (If Different from P. O.)		" Post Office Order, \$
" County,		or C. O. D., . . \$
" State,		Date, 1894.

SPECIAL NOTICE.—On VEGETABLE SEEDS to be SENT BY MAIL, in quantities of ONE-HALF POUND AND UPWARD, POSTAGE must be ADDED to Catalogue Prices at the rate of 8 CENTS PER POUND. In the case of BEANS AND PEAS, in quantities of one Pint and upwards PLEASE ADD 15 CENTS PER QUART, on SWEET CORN 10 CENTS and FIELD CORN 15 CENTS PER QUART to Catalogue Prices for MAILING.

While we exercise the greatest care to have all Seeds pure and reliable, we do not give any warranty expressed or implied. If the purchaser does not accept the Seeds on these conditions, they must be returned at once, and the money that has been paid for same will be refunded.—C. B.

5 If more than one Express Company runs to your place, please designate which we shall ship by.

QUANTITY:

ARTICLES.

PRICE.

CURRIE BROTHERS' Horticultural Guide,

... FOR ...

GARDEN AND FARM.

SPRING NUMBER, 1894.

The Cultivator's Handbook.

A careful perusal of the pages of our "Guide" will reveal the fact that it is not simply an ordinary Catalogue of Seeds, Flowers, Plants, etc., but a valuable book of reference, designed as an assistant to the gardener and farmer. All the best and most useful Vegetables, Flowers, Plants, Grains and Grasses adapted to our climate are fully described, and instructions for their culture given. It contains also a complete list of Garden Tools and Implements, Fertilizers, Insecticides and Sundry Requisites; in all it contains our customers may put the utmost reliance.

To Our Customers and Friends.—Close application to business and observation, careful and unremitting attention to the demands of the trade and particularly to the wants of our customers, strictly honest dealings, promptness and the carrying of only first-class goods of everything required by the trade are reasons which, no doubt, in a great measure, account for our success in business, yet we fully appreciate the fact that to our friends and customers we are greatly indebted. Their patronage has been very liberal, made all the more gratifying to us by the many kind words of thanks and expressions of appreciation which they have time and time again sent us, testifying to the satisfaction which our seeds, plants, etc., has given them. They have yet further extended their kindness and largely increased our trade by the many hearty recommendations they have given to their friends on our behalf. We are indeed very grateful, and take great pleasure in expressing to them our sincere thanks, with the assurance that their continued patronage will be duly appreciated and their wants carefully and promptly attended to. In this connection we wish to say that with improved facilities and provisions made necessary by the increase in our business we are better prepared than ever to supply every demand.

A Word to Correspondents.—A great many letters are received by us throughout the year asking for information on horticultural subjects, all of which we are most happy to answer, the subject in question, if it so demands, being most carefully considered by us, and our reply given to the best of our ability. To facilitate this work, and avoid confusion and errors, we will be greatly obliged if our correspondents will kindly write such letters on a sheet of paper separate from that containing an order.

Important to Gardeners and Farmers.

How Good Crops are Secured.—The successful husbandman like all business men who are prosperous, must possess good business qualifications. He must make a study of and understand his business, and devote his time and energy to its pursuits. He must know the nature of the plants or crops he is growing, and be perfectly familiar with all their requirements, such as the soil which suits them best, the proper time to sow the seed or set out the plants, and the subsequent cultivation they require; all these things demand and receive his closest attention. But his first and most important consideration is to see that the seed from which he expects to raise his crops is of the very best quality procurable. He can never be persuaded to sow anything but the very best seed, and that, too, of the finest varieties of the kinds of vegetables, grains, etc., he wishes to grow. An inferior quantity of seed he knows can never produce good crops no matter how carefully the soil may be prepared or the plants cultivated. Failure may occur even when the best of seed is sown, for, as the man of experience knows, there are many things necessary to success which are beyond the control of the cultivator; but this much he is assured of, he may reasonably expect good crops from good seed, but nothing but utter failure from bad seed, which means, on the one hand, pleasure and prosperity, on the other, bitter disappointment and irreparable loss of time and money.

Reliable Seed how Obtained.—The experienced cultivator is never troubled about this matter. During the years in which he has been engaged in his business he has become acquainted with all the prominent seedmen at least, and has learned in whom he can place confidence, either through direct dealings with them or by reputation. But the gardener or farmer who is making his first venture perhaps, yet is aware of the importance of securing good and reliable seed is sometimes at a loss where to send for it. From him we respectfully solicit a trial order, in the full confidence that we can give him entire satisfaction and secure his future patronage.

As gardeners and florists, being born in the business, we early learned the value of a good seed and the utter worthlessness of a bad one. As seedsmen, therefore, of nearly nineteen years' standing, we are enabled to appreciate the importance of dealing only in good seeds, so that our customers shall get just what we would be anxious to secure were we the buyers instead of the sellers.

We never sow a seed of doubtful quality except to test it, and we never sell a seed unless we have the utmost confidence in it, knowing it to be of the very best quality, having within it the germ of a first-class plant. And although we are under the necessity of having many of our seeds grown for us, we are very careful to employ only the most experienced and most reliable seed-growers engaged in that profession; and furthermore, on no consideration do we purchase a seed of a grower whose reputation is at all doubtful. We must have the very best seeds, and we use every precaution to secure them. Our seeds, therefore, are the very best, and we know them to be absolutely pure and of the very finest grades. That they invariably give entire satisfaction to our numerous customers is fully testified to by the many flattering testimonials we annually receive from them.

Our Seed Department.

This department is managed by a member of the firm who has had many years of practical experience in this line of business, and who devotes his whole time, thought and energy to this special trade and the interests of our customers. His assistants were all carefully chosen, and are men of ability, who thoroughly understand the business, and are strictly reliable.

Our Seed Store at 312 Broadway possesses all the advantages of location, accommodation and facilities that can be desired for the proper handling of this line of business. It is only two and a half blocks from our flower store and is therefore within easy reach of the **Post Office, Telegraph Offices** and all **Express Offices, Railroad Depots and Ship Docks**. Its four floors are stocked not only with seeds of all kinds, but also with fertilizers, tools, implements; everything, in fact, for the farm and garden. We are also agents for all kinds of heavy farm implements and machinery.

Seeds for the Garden and Farm of every Grain, Vegetable and Ornamental Plant, worthy of Culture in our climate, we keep in stock in sufficient quantity to supply every demand.

Our Seeds are all Tested, a Precautionary Measure of Great Value to Our Customers and Ourselves.—Our green-houses and gardens afford us every facility to test seeds, and none are allowed to leave our establishment until we are satisfied that they are *absolutely of the very best quality, possessing the greatest possible vitality and certain to grow* under favorable conditions.

Our Seeds are Always True to Name.—We use every precaution our experience can devise to have all seeds true to name, and we *never, under any circumstances*, substitute one seed for another, and call it by any other than its *true name*.

Seeds Bearing Our Name are those which we have introduced, and are really of a very superior character, all of them having been thoroughly tested before being put on the market. They are exclusively held and controlled by ourselves.

Novelties, as we have stated, are either of our own introduction, or are obtained direct from the originators; but we are always very cautious of cataloguing anything until we are satisfied it possesses some real merit.

We guarantee the Safe Arrival of Seeds.—In the event of the non-arrival of packages, or their receipt in bad condition, if notice is sent us *within two weeks* after date of shipment, we will cheerfully replace the same free of all charges.

Prices.—We grow and purchase seeds in large quantities. Our business, both wholesale and retail, is *ever and rapidly on the increase*. Our facilities for handling seeds, receiving and filling orders, packing and shipping are *being improved* where possible. With all of these advantages we are enabled to make *very reasonable prices*. We are confident they compare favorably with those of any reliable seedsman in the United States. Our motto is *first-class goods at reasonable prices*.

N. B.—See Our Special Offer to Cash Buyers.

Special Notice to Purchasers.

Knowing our seeds to be of the *very finest stocks*, grown under the most favorable circumstances, and managed with the utmost care to keep them *pure and true to name*, and having, as an additional precautionary measure, *thoroughly tested* them to prove their powers of germination, we can confidently give purchasers the fullest assurance that *no better seeds can be procured*. We guarantee all our seeds *fresh, of the very finest quality, possessing the most abundant vitality, and certain to grow* under favorable conditions. *Good seeds may be relied on to produce good crops*, still, as all experienced farmers and gardeners know, the best of seed sometimes does not germinate, and crops may prove a failure, the causes, even when known, being entirely beyond human control. We cannot, therefore, warrant good crops or hold ourselves responsible for failures. If the purchaser does not accept the seeds on these conditions, he will please return them at once and we will cheerfully refund the money paid for them.

Instructions to Customers.

When to Order Seeds.—Do not wait until it is time to sow, but order early, is our invariable advice to customers, not for our own benefit alone, but largely for theirs. We plan to have our catalogue reach them at what we believe to be a proper time to give seed orders consideration. Previous to its issue, our supplies of fresh seeds are all in, and our arrangements made for filling orders. To avoid a rush and perhaps delays in the very busy months of spring nearing seed time, it is a great convenience to ourselves, and very often an advantage to purchasers, if orders are sent to us early. It gives us plenty of time to fill them, and attend to the wants of customers promptly. If the goods are not wanted immediately, we will get them ready and ship at any date desired. An early receipt of seeds ordered often has a special advantage to purchasers, for should they then discover that they have omitted something in ordering, they still have time to send again, and have the omitted article arrive before it is needed. **N. B.**—We fill all orders in the rotation in which they are received.

How to Order Seeds, Etc.—Purchasers will greatly oblige us by writing out their orders on the sheet we enclose for that purpose with each catalogue; it greatly facilitates our work. *It is most important that the full name and address be given, and plainly written.* Often we receive orders with neither name nor address attached, and delays consequently occur which we are powerless to avoid. *Full shipping directions should be given us*, stating distinctly whether large quantities are to be sent by express or freight, otherwise we must use our own judgment regarding the best route.

Seeds by Mail.—Purchasers of seeds will please note that all seeds in packets, ounces and quarter pounds *are sent free by mail* to any Postoffice or Express Office in the United States; but those ordering quantities of one-half pound, or pint and upwards, will please add to the catalogue price of seeds a sufficient amount to cover expense of postage, namely, 8 cents per pound; 15 cents per quart of Beans and Peas, and 10 cents per quart of Sweet Corn.

We wish to direct *particular attention to this important fact*, that while we do not offer, as some seedmen do to-day, to forward all seeds postpaid, it will be found, on making comparison, that the *actual prices* of our seeds are as low as those of any first-class and reliable seedsman in the country.

Seeds by Express and Freight.—Quantities of seeds in pounds, quarts and upwards are usually ordered sent by express or freight, which is much the cheaper way. We ship in this way at the purchasers' expense, but make **no charge for Boxes or Packing**, nor for cartage to Express Offices or Freight Depots.

Special Offer to Cash Buyers.

As an inducement to purchasers of our seeds **in packets only**, we make this **most liberal offer**, but we wish it thoroughly understood that it applies to orders for seeds in packets only, and not to orders for an ounce or more:

Purchasers remitting \$ 1.00	may select	Seeds, in Packets Only, to the value of	\$ 1.30.
" " 2.00	" " " "	" " " "	2.65.
" " 3.00	" " " "	" " " "	4.05.
" " 4.00	" " " "	" " " "	5.50.
" " 5.00	" " " "	" " " "	7.00.

Delivered free by mail to any address in the United States or Canada.

C. O. D. Orders.

In ordering packages sent C. O. D., sufficient money must be enclosed with the order to pay express charges both ways, so as to protect us from loss, as it sometimes happens that persons do not receive goods on their arrival, and the express charges may be more than the value of the package.

Orders From New Customers.—Persons unknown to us, to avoid delay, will please send a remittance, or satisfactory city reference with their orders, or, if so desired, we will send the goods C. O. D., according to terms stated above.

How to Remit.

Money may be sent at our risk and expense, in the following manner: P. O. money order, drafts on New York, Chicago, or Milwaukee, or Express order. Postal notes, and money sent in any other way than as specified above, is entirely at the risk of the sender.

Greenhouses and Plant Department.

All that a thorough knowledge of plants and their requirements could do, and a lifetime experience and the closest observation could suggest, has been accomplished in order that this branch of our business should reach that standard of perfection so satisfactory to our customers and gratifying to ourselves. Our greenhouses were carefully planned and built to meet the requirements of the several plants to be grown in them, and additions have from time to time been provided as the demands of our ever increasing trade have rendered them necessary, until today we have the largest and most complete establishment of its kind in or anywhere near our city. With these facilities and strict observance of the best methods of cultivation we are enabled to produce a very large stock of plants grown to the greatest perfection of form and health.

Our greenhouses are located on the corner of State and Washington avenue (27th St.), just two miles from our Flower store. The electric car passing that store goes direct to the greenhouses, and takes only fifteen minutes to make the trip. We are always much pleased to have our customers visit the greenhouses and inspect our stock of plants.

With the utmost confidence we can assure them that a visit and walk through the establishment will amply repay them for the time so spent.

The Plants we Grow are the very best in cultivation of the kinds suitable for our climate, and such as are in demand, or those we believe should be introduced. All new plants are thoroughly tested to ascertain their merits, and only those really valuable are put on our lists.

Conservatory and Parlor Plants—Our assortment of plants suitable for conservatory and parlor cultivation is very large, carefully selected and prepared, with the utmost care. We have all kinds in all sizes, from the *large specimen* to the smallest cutting or seedling, so that we are prepared to supply every demand.

Plants for Flower Garden and Lawn are selected and especially prepared for that purpose. Our collection embraces all the most desirable kinds in several sizes; all in excellent condition.

Hardy Plants are fast re-gaining their old-time popularity. Those we offer are, in our opinion, the best, and most likely to give satisfaction.

How We Ship Plants.—Small plants to distant and outlying points, and in small quantities, are quite frequently sent by mail, and we exercise every care to have them reach their destination in good condition; but we cannot recommend this means of carrying plants, in fact we always discourage it, knowing it to be most unsatisfactory, and we only resort to it when compelled by circumstances, or when so instructed.

Order Plants Sent By Express.—For the same money we will gladly send a much larger plant by express than we possibly could by mail. The soil is all left on the roots; the plants can be more carefully packed, and they are sure to arrive in good condition and receive no check to their growth. To encourage a preference for this means of having plants sent, we not only send larger and better plants, but we always add enough extra to compensate for the additional expense of expressage.

Packing and Delivery.—By our system of packing we are enabled to ship plants safely to any reasonable distance at any season of the year.

All packages are delivered free of charge to all depots and express offices in Milwaukee, and no charge is made for boxes, baskets or packing.

Safe Arrival of Plants Guaranteed.—We guarantee all plants to arrive safely and in good condition, *if sent by express.* We will cheerfully replace any or all plants not received in good condition, *if notice is sent us immediately on receipt of the plants.* We do not hold ourselves responsible for plants which have been received in good condition, but which may afterwards from some cause fail to grow. Neither do we take any risk on plants sent in any other way than by express.

How To Treat Plants When Received.—Plants sent by express usually arrive in such perfect condition that no special treatment is required. If they should be dry, soak the balls of soil in cold water before potting or planting them. When sent by mail to a considerable distance they are liable to get dry. If they should look wilted, place them in tepid water for a short time and they will soon revive; then pot into as small pots as will conveniently hold the roots, or if planted immediately in the garden, press the soil, which should be well pulverized, firmly around the roots; water and shade for a few days.

Prices.—Such are our facilities and our system of conducting our business in this as in other departments, that we are enabled to make and maintain the most reasonable prices. That they are very low will be seen at a glance in turning over the pages of our catalogue. We not only do grow the very finest plants, but we can and do sell them at the very lowest prices, varieties and quality considered. We are also very liberal with extras.

Special prices cheerfully given on large quantities.

CURRIE BROTHERS,

108 Wisconsin St. and 312 Broadway,

MILWAUKEE, WISCONSIN.

CURRIE BROS' LIST OF VEGETABLE SEEDS

Our Vegetable Seed Department contains all the good *standard varieties*, also many *novelties* introduced by ourselves and others in recent years, and we flatter ourselves that *none better can be obtained anywhere*. By comparison with the prices of other reliable dealers, ours will be found exceedingly reasonable.

ARTICHOKE—Globe.

German, Artischoke.

Sow in April in hot-bed or boxes, and when the ground is ready transplant in hills three feet apart, and the rows two feet apart.

Large Green Globe—The standard variety. Pkt., 10 cts.; oz., 30 cts. ¼ lb.\$0 90

ARTICHOKE—Jerusalem.

Grown for its tubers, which resemble potatoes, and should be planted in a similar manner, only that the rows should be at least four feet apart.

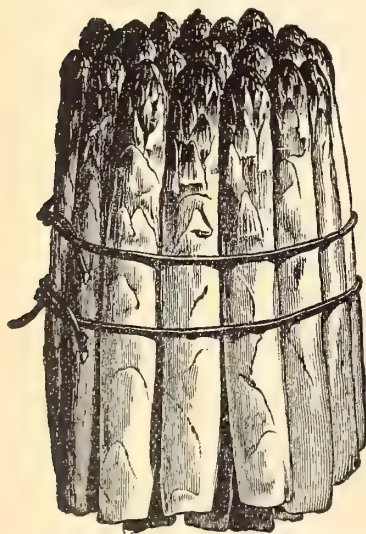
Peck, 60 cts.; bushel\$2 00

French, Artichaut.



ASPARAGUS.

German, Spargel.



French, Asperge.

As early in the spring as the ground can be worked, sow the seeds, previously soaked in water for about twenty-four hours, in rows about a foot apart. During the first season the young plants must be carefully attended to. Cultivate between the rows frequently to keep the soil loose and weeds down. Remove all weeds in the rows by hand-picking. The second year the plants will be ready for planting in permanent beds. Prepare these beds by trenching to a depth of at least two feet and working in a liberal quantity of barn-yard manure. The beds should be about two feet apart and three feet wide, and three rows only should be planted in each, the plants being placed from 15 to 18 inches apart in the rows, or when large quantities are grown for market, the plants should be

set in rows three feet apart, and the plants about one foot apart. This plan admits of horse cultivators being used. In planting, spread out the roots carefully and cover with about six or eight inches of soil. A rather sandy soil suits this plant best.

If by mail in quantities of ½ lb. and upwards, add 8 cts. per lb. for postage. 1 oz. to 60 feet of drill.

Colossal—A well known and excellent variety. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb. 50

Palmetto—An earlier and more productive variety than the preceding, and one which we think will finally supersede it. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 35 cts.; 1 lb. 1 00

ASPARAGUS—Continued.

Giant Argenteuil—A very large variety. A large grower thus describes it: "My Argenteuil Asparagus is a great success. I could have cut larger stalks from that set a year ago than from a bed of Colossal set 20 years." Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 65 cts.; 1 lb. 2 00

ASPARAGUS ROOTS.

Colossal—Two-year old roots, by express, per 100, \$1.00; per 1,000\$6 00

Palmetto—Two-year old roots, by express, per 100, \$1.25; per 1,00010 00

Giant Argenteuil—1 yr. old roots, by express, per 100, \$1.00; per 1,000 . 6 00
" " —2 yr. old roots, by express, per 100, \$1.25; per 1,000 .10 00



BROCCOLI.

BROCCOLI.

German, Spargelkohl.
French, Chou Brocoli.

Allied to and closely resembling the Cauliflower, but much more hardy. Sow the seed in the early part of May and transplant to permanent place in June.

If by mail in ½ lb. quantities or over, add sufficient to cover postage at the rate of 8 cents per pound.

Purple Cape—A hardy and very popular variety; very rarely fails to produce a good head. Pkt., 5 cts.; oz., 40 cts.; ¼ lb., \$1.25; 1 lb. 4 00

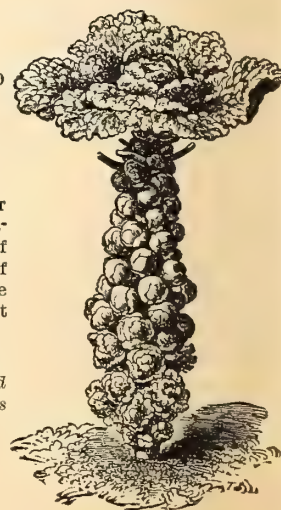
BRUSSELS SPROUTS.

German, Gruener Kopfkohl.
French, Cou de Bruxelles.

An almost indispensable vegetable for winter use. The sprouts, resembling miniature cabbages, are produced in the axils of the leaves. To promote a perfect growth of sprouts, the leaves should be cut off as close as convenient to the stock of the parent plant as the sprouts are forming.

If by mail in ½ lb. quantities or over, add sufficient to cover postage at the rate of 8 cents per pound.

Dwarf Improved—An excellent variety, producing numerous compact sprouts. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; 1 lb.1 30



BRUSSELS SPROUTS.

BEET.

German, Runkel Ruebe.

French, Betterave.

Where a variety and choice of soil is at command, select that which is rather light for this crop. It must, however, be thoroughly enriched. As early in the spring as the ground can be properly cultivated, lay out the drills for the seed about a foot apart and two inches deep. Sow the seed thinly. When large enough to handle, thin out the plants to about 8 or 9 inches apart.

If by mail in quantities of $\frac{1}{4}$ lb. and upwards, add 8 cts. per lb. for postage. 1 oz. to 50 feet of drill, 6 lbs. to the acre in drills.



ECLIPSE BEET.

Eclipse—A new and valuable variety, of fine quality, coming in almost as early as Egyptian. It is highly esteemed for its richness of color. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.50

Edmand's Early Beet—An early variety of superior quality, grows very uniform in size, with a single tap root; color, deep blood red. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.50

Egyptian Turnip—The earliest, and excellent in quality. Deep crimson in color. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.50

Improved Arlington—Similar in shape to Dewing's, but a great improvement on that variety. Color dark blood red; medium size; does not become stringy, but is sweet and tender at all times. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb.50

Bastian's Blood Turnip—Another very early variety, almost equal to the Egyptian in that respect. Color a blood red. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.50



EDMAND'S BEET.

Dewing's Improved Blood Turnip—Very desirable for marketing; of fine form and color; very early. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.50

Early Blood Turnip—The favorite early variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.50

Early Flat Bassano—Very early. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.50

Long Smooth Blood Red—An improvement on the common long blood. A valuable late sort. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.50

Swiss Chard, Silver or Sea-Kale Beet—For the leaves alone this variety is grown. These, with the mid-rib removed, are cooked and used as Asparagus. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50



SWISS CHARD BEETS.

Mangel Wurzel and Sugar Beet.

Currie's Improved Mammoth Long Red Mangel Wurzel—An exceptionally large growing variety and of finest quality. Specimens of this sort often weigh from 25 to 30 lbs. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.40

Long Red Mangel Wurzel—A popular field variety, largely grown for feeding stock. The roots are usually very large and of excellent quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.35

Norbiton's Giant Long Red Mangel Wurzel—A favorite long red variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.35

Elvethan Long Yellow Mangel Wurzel—Similar to the Long Red, color excepted; very desirable. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.40

Carter's Warden Prize Yellow Globe Mangel Wurzel—This variety is admirably adapted for shallow soil, although its roots attain to a very great size, weighing from 15 to 18 lbs. It is excellent in quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.40



CARTER'S WARDEN PRIZE.

Kinver Yellow Globe—A favorite variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.40

Golden Tankard—A good cropper, of fine form and excellent flavor. Color bright yellow. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.40

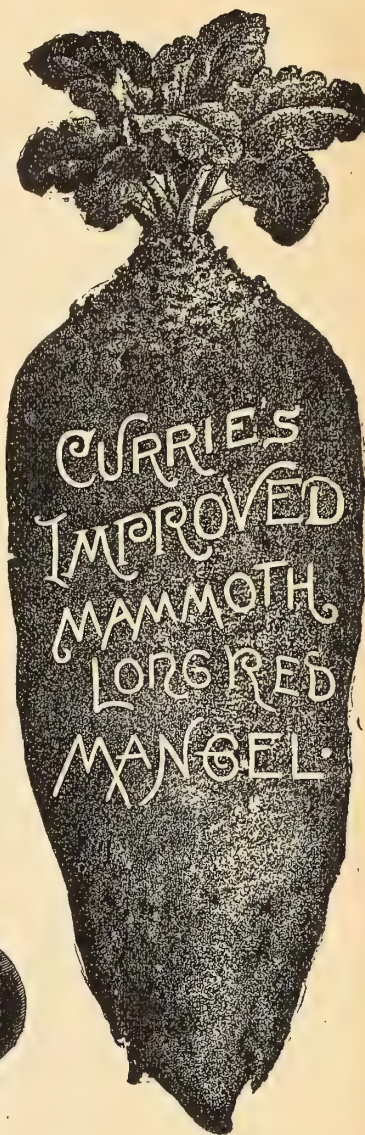
SUGAR BEET.

While the Sugar Beets do not produce as large crops as Mangel Wurzel, they are richer in saccharine matter and are excellent feed for milch cows, increasing the quantity and quality of milk wonderfully.

White Sugar Beet—The variety so extensively grown in France for the production of sugar. A large grower, excellent for feeding stock. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 16 cts.; 1 lb.35

Lane's Imperial Sugar Beet—A great improvement on the common sugar beet, containing a very large percentage of sugar. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.40

Vilmorin's Sugar Beet—A most excellent variety. Yields a large crop, containing a larger per centage of sugar than any other. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.50



GOLDEN TANKARD.



BEANS—Dwarf or Bush.

German, Bohne.

French, Haricot.

Begin sowing the 1st of May, if the ground is in fit condition. For successive crops sowing may be made every two or three weeks, until the 1st of September. Sow thinly in drills from 2 to 3 inches deep, and from 18 inches to 2 feet apart. If the soil is rather poor the former depth will suffice; if rich, the latter.

If by mail in quantities of a pint and upwards, add 15c per quart for postage.

One quart to 100 feet of drill, 2 bushels to the acre in drills.

CURRIE'S RUST-PROOF GOLDEN WAX.

A variety of very superior merit, and one that is unequaled by any other Wax Bean in its many excellent qualities. It is *positively proof* against rust that most inveterate and destructive enemy of the Bean. For while grown side by side, for several years, with other Wax Beans, all of them more or less affected by rust, many of them completely ruined by it, this Bean has remained *entirely free* from rust. Not only is it **Rust-proof**, but it possesses the most excellent and most desirable quality, of being always *exceedingly crisp and tender, with no approach whatever to stringiness*, and of a most delicious flavor; whereas, as is well known among the few Beans which are said to be *nearly* rust-proof, there is *not one* that is not rendered almost unfit for use, owing to the tough, stringy texture of the pods, and their poor flavor. Not the least

among the good qualities of this Bean is its enormous productiveness, and it possesses the further merit of being the earliest of all Wax Beans. The Cleveland Seed Co., Cape Vincent, N. Y., describes it thus: "After four years experience in the growing of this variety and being tested each year side by side with wax beans from other growers, we have found them to be nearest to perfection of them all. For earliness they are at the head of the wax bean family. Habit upright and robust, holding their pods well from the ground. Foliage remarkably vigorous and healthy. Pods long, flat and straight, of a beautiful golden color; quality not surpassed. For productiveness they are unequaled. Owing to the great demand for these beans since their merits have become known to truckers and others, we have never been able to reserve stock enough to supply the growing demand."

Packet, 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$2.00; bushel, \$7.00.

Date Wax—One of the earliest of the wax varieties, being fully as early as Golden Wax, and is very prolific. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.50; bushel..... \$6 00

Golden-Eyed Wax—An early variety, very hardy, a sure cropper, very productive and of good quality. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 6 00

Black-Eyed Wax—A robust grower, producing a profusion of pods, which resemble those of the Black Wax. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; bushel..... 6 00

Improved Prolific Black Wax—This Bean originated from the old Black Wax, but is much superior to its parent. It is much more productive and the pods are longer, straighter and rounder. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.50; bushel..... 6 00

Golden Wax—One of the best Snap Beans, Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.40; bushel..... 5 50

Improved Golden Wax—An improvement on the old Golden Wax. Pods larger and more prolific. Pkt., 5 cts.; pint, 20 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 6 00

Flageolet Wax—A valuable variety, coming in about the same time as Golden and Black Wax. Pods large, very productive. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 6 00

White Seeded Wax—Except in the color of its seed, this variety bears a strong resemblance to the Black-seeded Wax. Pkt., 5 cts.; pint, 15 cts.; quart 25 cts.; peck, \$1.50; bushel..... 5 50

Crystal White Wax—A productive and excellent variety. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 5 50

Yosemite Mammoth Wax—A gigantic Bush Bean. The pods also grow to an enormous size, frequently growing over a foot in length and as thick as a man's finger. The pods are a rich golden color, cook very tender, and of very fine flavor. Pkt., 5 cts.; pint, 25 cts.; quart, 50 cts.; peck, \$3.00; bushel..... 11 00

Wardwell's Kidney Wax—Is as early as the Golden Wax, very prolific, hardy, and is a strong grower. The pods are large and handsome. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 6 00

Ivory Pod Wax—Also a stringless variety and one of the best. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 6 00



PROLIFIC BLACK WAX.

6 00



BURPEE'S BUSH LIMA BEAN.

Green Podded Varieties.

- Extra Early Round-Podded Valentine**—This is one of the very best Snap Beans, being very early and of first class quality. The pods are round and fleshy, and very crisp and tender. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.25; bushel.....\$4 00
- Improved Round-Pod Valentine**—Similar to the preceding variety, only that the pods are formed later. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel.....4 00
- White Valentine**—An excellent Bean, very productive and of fine flavor. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel.....4 00
- Ne Plus Ultra**—A very early Bean, enormously productive, pods flat. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel.....5 00
- Emperor William**—The largest podded and the earliest of all the Bush varieties. It is a very large cropper, pods flat. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.25; bushel.....4 50
- Extra Early Refugee**—Similar in all respects to the old Refugee, only that it is two weeks earlier. It is very prolific. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.25; bushel.....4 00
- Golden Refugee**—A variety quite distinct from the old Refugee, having round pods very light in color; of fine flavor, tender and crisp; very productive. A very desirable Bean. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel.....4 50
- Early Yellow Kidney Six Weeks**—Excellent variety, very early and productive. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel.....4 50
- Early Mohawk**—Early, of excellent quality, and productive. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel.....4 00
- Early China Red-Eye**—A favorite early variety. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel.....4 00
- Refugee, or One Thousand to One**—Not so early as the preceding varieties, but excellent for a main crop. Very productive, tender, and flavor delicious. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel.....4 00
- Pride of Newtown**—A very robust grower, and an abundant yielder. Pods long and flat and light green. Very early. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$1.75; bushel.....6 00
- Burpee's Bush Lima**—Grows about 20 inches high. Beans about the size of large Pole Limas. Pkt., 5 cts.; pint, 25 cts.; quart, 50 cts.
- Henderson's Bush Lima**—A variety that grows only about 18 inches high and produces large crops. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$2.25; bushel.....8 00

- Low's Champion Bush**—A late variety, possessing the double merit of being equally well adapted for a shell or snap Bean. The pods resemble those of the Lima somewhat in shape; very tender and of fine flavor. It is a very prolific yielder. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel.....\$4 50
- Dwarf Horticultural**—A bush variety of the popular Pole Bean of that name. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel.....4 50
- White Marrowfat**—Not specially good as a string Bean, but very popular shelled, green or dry. This variety is grown in large quantities for consumption in a dry state. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel.....4 00
- Canadian Wonder**—A very prolific variety with large pods. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel.....4 50
- Large White Kidney**—Largely used as a shell Bean. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel.....4 00

For Field Varieties, see list of Farm Seeds, page 33.

BEANS—Pole or Running.

German, Stangen-Bohne.

French, Haricot or Rames.

These are sown in hills about four feet apart, dropping five or six seeds in each hill, to the depth of about 2 inches. Being more tender than the Bush varieties, the planting of them should be delayed about two weeks after the usual time for planting the latter. A sandy soil suits them best, but the hills should have a liberal quantity of manure worked in previous to planting the seed.

1 quart to 150 hills, 10 to 12 quarts per acre.

- Golden Andalusia**—One of the most productive Beans yet introduced. The pods are broad, thick, very fleshy and *entirely stringless*, and when fully grown are 5 to 6 inches long; exceedingly rich and fine flavored when cooked. Pkt., 5 cts.; pint, 25 cts.; quart, 50 cts.; peck, \$3.00.
- Extra Early Lima**—In appearance and size similar to the large white Lima, and of equally good quality. It is especially valuable on account of being two weeks earlier than the ordinary Lima. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$2.00; bushel.....8 00
- Large White Lima**—A very popular variety, largely grown for market. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$2.00; bushel.....7 00
- Small Lima, or Sieva**—This variety is smaller than the large Lima, harder and somewhat earlier. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$2.00; bushel.....7 00
- Dreer's Improved Lima**—Early and very productive, and very superior in flavor; an excellent variety. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$2.00; bushel.....8 00
- King of the Garden Lima**—A strong and rapid grower. It sets its Beans early and produces throughout the season an abundant supply of enormous pods measuring from 5 to 8 inches in length, well filled with Beans of excellent quality. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$2.00; bushel.....8 00
- Golden Butter Pole, or Tall Mont d'Or**—An excellent variety of vigorous growth and very productive. The pods are of large size, measuring from 7 to 8 inches, and are of a transparent yellow color; free from strings; crisp and tender. It produces its pods while the vines are very young, and continues to bear profusely throughout the entire season. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$2.00; bushel.....8 00
- Early Dutch Caseknife**—Excellent for general use, whether green or dry. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel.....5.25
- Giant Wax**—Very productive; pods waxy yellow, of remarkable size, but very tender and of excellent flavor. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$2.50; bushel.....9 00
- Horticultural, or Speckled Cranberry**—Much grown in private gardens. Is highly esteemed green, or when more matured, shelled. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel.....5 00
- Scarlet Runner**—A very old but popular variety, much used for ornamental purposes. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel.....6 00

BEANS—English or Broad.

German, Gartenbohne.

French, Fève de Marais.

Plant early in spring in rows about 4 feet apart, seeds 4 inches apart in the row and 2 inches deep. As soon as the lower pods are set, pinch the top off the plant to insure well-filled pods. Perfectly hardy.

- Broad Windsor**—The best. Pkt., 5 cts.; pint, 20 cts.; quart.....40

CABBAGE.

German, Kopfkraut.

French, Chou Pomme.

Early Cabbage Seed should be sown in February or March in hot-beds in this neighborhood. When large enough, the plants should be transplanted into cold frames, and as early as the ground is in fit condition they should be planted in the garden, in rows about two feet apart and about eighteen inches in the row. The late varieties should be sown about the first of May and set out in the garden in July. As these grow larger than the earlier varieties, they should be planted in rows about three feet apart, and about two feet in the row.

*If by mail in ½ lb. quantities or over, add sufficient to cover postage at the rate of 8 cents per pound.
1 oz. to 1,500 plants. ½ lb. of seed in beds to transplant upon an acre.*

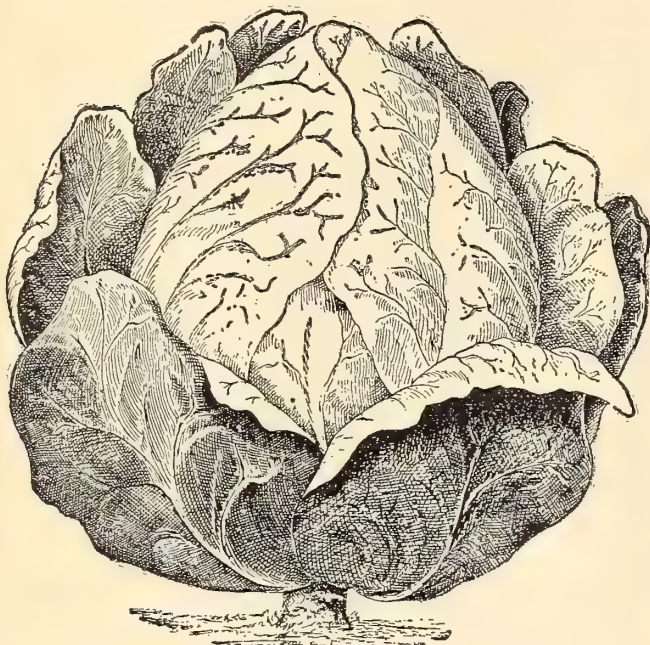
CURRIE'S EARLY MARKET CABBAGE.

Now recognized as the best all-round Early Cabbage in Cultivation.

Market gardeners everywhere who have grown it are unanimous in pronouncing it a most desirable variety, very early, of excellent quality, tender and very mild in flavor when cooked. Comparing it with Wakefield, we find it earlier than that standard sort, besides having a much larger and firmer head, with few loose outside leaves. In fact, in weight it is fully equal to many of the second early varieties, and may, with advantage, be grown throughout the entire season. In form the head is conical, like all early varieties.

Market gardeners in this section now grow this variety as their standard extra early sort, and judging from the many flattering testimonials we every year receive from every section of the country where we have introduced it, it bids fair to become universally popular and be the accepted extra early Cabbage for market and family use.

Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 85 cts.; 1 lb., \$2.75.



CURRIE'S EARLY MARKET CABBAGE.

CURRIE'S ECLIPSE CABBAGE

is the earliest of all large Cabbages, and while it is considerably larger than Henderson's Early Summer, it is fully two weeks earlier than that variety. The heads grow very uniform in size, with few loose leaves, remarkably solid, very tender, and of the finest quality. The veins and mid-ribs of leaves are also very much smaller than other varieties. Color dark green. THE ECLIPSE is all that can be desired as an early Cabbage, and it has the further merit of being a valuable sort for main crop.

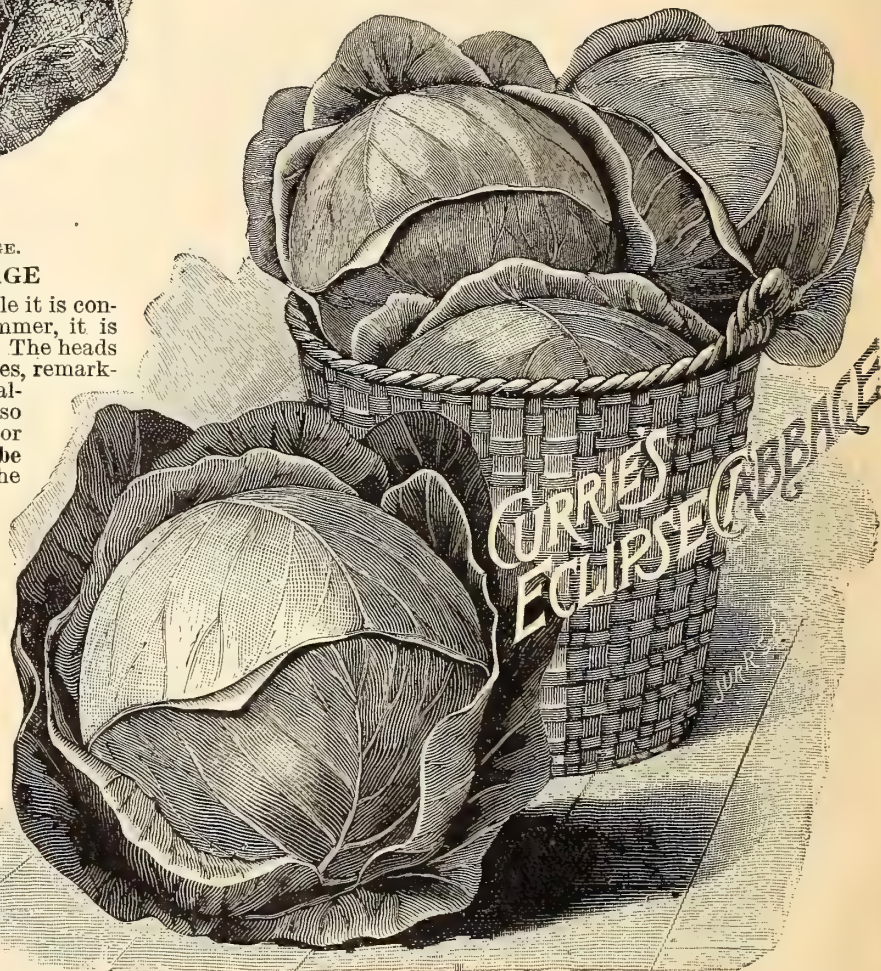
The stem is very short; that, coupled with the compact habit of its growth, makes it valuable, inasmuch as many more cabbages can be planted on an acre than of most large headed sorts.

MR. HENRY C. ANTHONY, of Rhode Island, who is second to none as an expert Cabbage grower, thus describes it after two years' trial:

"I find the Eclipse Cabbage to be larger than Wakefield, nearly as large as Early Flat Dutch, and almost as early as Wakefield. All the Cabbages head very uniform, forming their heads when the plants are quite small. It grows with a short stem and very dark green leaves. It is by far the best second early Cabbage I have seen, and while it has a very hard head it is of medium size. Planted along side of Henderson's Early Summer it headed fully two weeks earlier than that variety, and it is of finer quality. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 85 cts.; 1 lb., \$3.00.

Etampes—An extra early Cabbage, of medium size and fine quality, heads oblong, rounded at the top, very solid. Pkt., 5c; oz., 20c; ¼ lb., 50c; 1 lb., \$1.75.

Express—Probably the earliest Cabbage in cultivation. It is smaller than Wakefield, but comes in four or five days earlier. The heads are very solid and firm, uniform in size and of fine flavor. Pkt., 5c; oz., 20c; ¼ lb., 65c; 1 lb., \$2.25.





CHARLESTON LARGE WAKEFIELD.

Charleston Large Wakefield—This cabbage has all the characteristics of the Early Jersey Wakefield, but of much larger size. The mid ribs and veins are very small, heads solid and of excellent quality. We highly recommend this variety as an extra early. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb. 85 cts.; 1 lb.\$2 40

Currie's Selected Premium Flat Dutch—The strain we offer of this favorite variety, is of genuine merit and cannot be surpassed, in size and evenness of growth. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb.1 85

Sure Head—One of the best main crop cabbages. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.2 50

Early York—An old favorite. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb.1 35

Early Flat Dutch—A great favorite in the New York market, as indeed it has become in ours. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb.1 50

All Seasons—This variety is certainly one of the very best for all the year round, forming a solid and compact head of very fine quality. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.1 90

Fottler's Improved Brunswick—A favorite variety for second, early and late planting. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.1 90

Filderkraut—Resembles the Wakefield, but larger and more pointed, with few outside leaves; a second early. Grown largely for making kraut. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb.1 50

Excelsior Flat Dutch—A medium early variety, producing good heads. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.2 50

Early Jersey Wakefield.

Extra selected stock.—This variety is very extensively grown for an extra early. With careful selection we can now offer a strain that is unexcelled. The heads are very uniform in size, pointed, small outside leaves, and very solid. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.\$2 40

Currie's Long Keeping—

As the name indicates, this variety is a good keeper, but not only are its keeping qualities superior to any other Cabbage we have ever seen, but it is unsurpassed for main crop. It is short-stemmed, heads large, firm and solid and of very superior flavor; color dark-green, with few outside leaves. As a keeper it is the best we have ever known. It placed in a dry, cool cellar or pit, it will keep in excellent condition until well along in the following summer. Pkt., 15 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.25; 1 lb.\$4 00



Stone Mason—A variety of the Mason Drumhead, but a decided improvement; very sweet and tender. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb.1 50

Large Late Drumhead—Heads very large, round and solid. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb.1 50

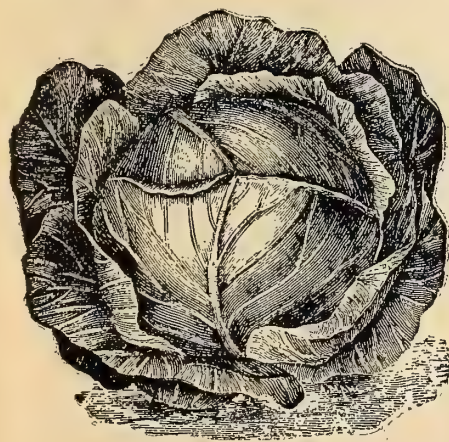
Marblehead Mammoth Drumhead—The largest Cabbage grown. It is no uncommon occurrence to find a head weighing from 50 to 60 lbs. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.2 00

Early Dwarf Ulm Savoy—A dwarf variety, very early and very sweet and tender. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb.1 50

Drumhead Savoy—An excellent variety, of fine flavor; heads large and showy. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.1 85

Large Red Pickling—(Improved)—Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.2 00

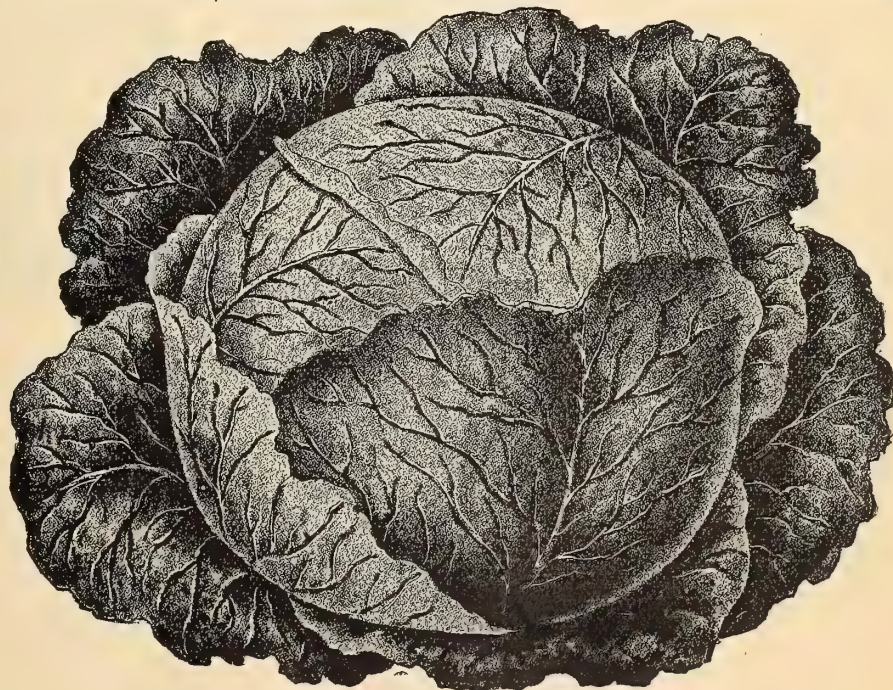
Early Blood-Red Erfurt—Earlier and smaller than the large red; valuable for pickling. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.2 40



HENDERSON'S EARLY SUMMER.

Henderson's Early Summer—A most excellent variety, twenty days later than the Wakefield, but it grows to fully double the size of the latter. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 70 cts.; 1 lb.\$2 25

Early Winningstadt—One of the most popular for general use. Heads large and conical. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb.1 50

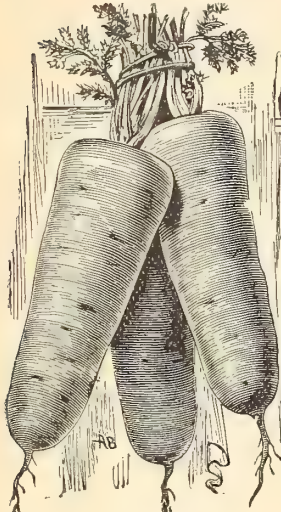


CURRIE'S SELECTED PREMIUM FAT DUTCH CABBAGE.

CARROT.

German, Moehre.

French, Carote.



CHANTENAY.

For the successful cultivation of this root the soil should be light (sandy soil is best) and deeply tilled. For an early crop the seed should be sown as early as the ground can be properly worked. For later crops it may be sown any time until about the middle of June. Sow in rows about 15 inches apart. The seed can be best sown by mixing it in moist sand. Keep down weeds. Thin out young plants as soon as they can be handled, leaving them about four inches apart.

If by mail in $\frac{1}{2}$ lb. quantities or over, add sufficient to cover postage at the rate of 8 cents per pound.

1 oz. to 150 feet of drill. 3 to 4 lbs. per acre in drills.

Chantenay—A half-long stump rooted variety, resembling the old half-long Nantes variety in appearance, but making a thicker root, and is much more productive and of superior quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. \$0 85

St. Vallery—A medium long sort, tapering gradually and evenly from the shoulder, which averages 3 inches in diameter. It is smooth and of a bright color, tender, sweet and very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Early French Forcing—A valuable forcing variety, with short, stubby roots. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

Early Scarlet Horn—Largely grown for early use; one of the best. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75

Danvers—No variety will produce so much to the acre, with a minimum length of root, as this one. It is of medium length, heavy at the neck, and quite smooth; color, a rich orange. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75

Guerande, or Ox Heart—A variety with short, thick roots, the diameter often exceeding the length. Color, bright orange; sweet and fine grained; good for table or stock. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Half-Long Scarlet Carentan—A good early variety, suitable for forcing; color, deep orange. Almost without core. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 70

Early Half-Long Scarlet (Pointed Root)—Similar to the Half Long Red, except the root is pointed and more slender. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90



DANVERS.



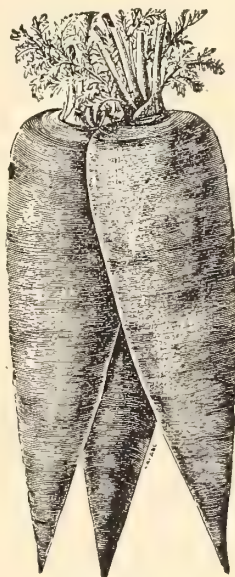
EARLY FRENCH FORCING.



* SCARLET HORN.



OX HEART.



ST. VALLERY.

Altringham—A large-growing variety, of fine flavor. Similar to Long Orange, but of a bright color. Pkt. 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 75

Long Orange Improved—A large-growing favorite variety; may be grown in the garden or as a field crop. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 65



HALF-LONG STUMP ROOT CARROT.

Half-Long Red (Stump Rooted)—As the name implies, this is a Carrot intermediate in length between the short and long varieties. It is also a medium early. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75

Long White Belgian—This variety is almost exclusively and very extensively grown for feeding stock. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50



LONG WHITE BELGIAN CARROT.

CAULIFLOWER.

German, Blumenkohl.

French, Choufleur.

As recommended in Cabbage culture, the seed should be sown in February or March in a hot bed, transplanting the plants, when large enough, into another or the same frame, and gradually hardening them off, preparatory to planting them out as early as the ground is in a fit condition. Any good garden soil, if thoroughly cultivated and made very rich by manuring, will suit. Careful attention in the matter of watering, destroying insects and thorough cultivation, will be repaid.

If by mail in $\frac{1}{2}$ lb. quantities or over, add sufficient to cover postage at the rate of 8 cents per pound.



EARLY SNOWBALL.

Early Snowball (Extra Selected)—The standard variety for the market gardener or amateur. The seed we offer is grown for us by one of the most reliable Cauliflower growers in Europe, and the great care taken by him to keep it up to the highest standard is manifested in the superiority of the crops grown from it every year. It is of dwarf compact habit, heads very large, compact, pure white and of the very best quality. Not only is this the best early variety, but it is superior to all others for fall use. Pkt., 25 cts.; oz., \$3.00; $\frac{1}{4}$ lb. \$9 00

Extra Early Dwarf Erfurt (Extra Selected)—Dwarf and very solid, with large, pure white heads, of very fine quality. Previous to the introduction of the Snowball this was the best variety for forcing and the strain we offer is superior to much of the so-called Snowball Cauliflower sold. Pkt., 20 cts.; oz., \$2.50; $\frac{1}{4}$ lb. 8 00

Extra Early Dwarf Erfurt (Second Quality)—A very fine market variety; produces heads large and compact, of good color and quality. Pkt., 15 cts.; oz., \$2.00; $\frac{1}{4}$ lb. 7 00

Extra Early Paris—A favorite variety. Pkt., 5 cts.; oz., 75 cts.; $\frac{1}{4}$ lb. 2 00

Lenormand's Short Stemmed—A late variety of superior quality; heads large and well formed. Pkt., 5 cts.; oz., 75 cts.; $\frac{1}{4}$ lb. 2 00

CELERY.

Although a few gardeners continue to cultivate this vegetable on the old plan, the only one practiced years ago, its cultivation has undergone a great reformation of late years. Very little of the seed is now sown in hot-beds, but instead is sown in a cold frame or even out in the open air, early in April, and in June and July is transplanted where it is intended to mature. The young plants, before transplanting, should be clipped down partially two or three times to promote a stubby growth. On the ground, previously thoroughly

enriched and cultivated, lay out lines 3 feet apart, on the surface, not in trenches, as used to be planted. Set the plants in these rows about 6 inches apart. Until about the middle of August the only work to be done is frequent cultivation and watering in dry weather. Earthing up may then begin and continue as long as the plants grow, to bleach the stems and render them crisp.

If by mail in quantities of $\frac{1}{2}$ pound and upwards, postage must be added at the rate of 8 cents per pound.

1 oz. to 3,000 plants.

Golden Self-Blanching—Like the White Plume, this celery requires very little earthing up, and in many other respects it is similar to that favorite sort, differing, however, in color, which is yellowish, the heart being large and solid, and of a



GOLDEN SELF-BLANCHING CELERY.

beautiful golden hue. Pkt., 5 cts.; oz., 35 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb. \$3 40

Giant Golden Heart—The market gardener will find in this a most desirable sort. Its rich golden color alone would suffice as a recommendation, but it has the additional merits of size, excellent quality, crispness and very fine flavor. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 1 90

White Plume—Unlike most varieties, this one does not require to be earthed up, but if only loosely tied, a few handfuls of earth brought close around the base of the leaves to keep them close together, all the inner leaves or thin stalks will turn white and crisp. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; 1 lb. 2 75

Giant Pascal—A selection from the Golden Self-Blanching, possessing all the good qualities of that variety, but much larger and a better keeper. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb. 2 40

Henderson's Half Dwarf—A leading market variety, of medium growth, excellent in quality and a good keeper. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 2 00

Golden Dwarf—Waxy golden yellow when fully blanched. Crisp, solid and of excellent flavor. As a keeper in winter it has no superior. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 2 00

Dwarf White Solid—One of the best keepers grown; solid and crisp and of superior quality; habit of plant compact. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 2 00

Boston Market—Dwarf in habit, white stemmed, flavor excellent; a good keeper. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 2 00

New Rose—Color, a beautiful rose shade of very fine flavor, crisp and solid. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; 1 lb. 3 00

Sandringham Dwarf White—A well known and very superior variety, of fine flavor and firm texture. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 2 00

White Walnut—An excellent celery for table use, its feathery foliage, when nicely blanched, having a beautiful appearance. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 70 cts.; 1 lb. 2 30

London Red—A most excellent variety. Like the majority of red celeries, it is crisp and of fine flavor, and an excellent keeper. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb. 2 50

Soup Celery (Old Seed)—Excellent for flavoring. Pound. 30

CELERIAC—Turnip-Rooted Celery.



LARGE PRAGUE CELERIAC.

with few side roots. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb. 2 00

A variety of celery having turnip-shaped roots, which, when cooked and sliced and used with vinegar, makes a most excellent salad. It is more hardy and may be treated same as celery.

Large Erfurt—Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb., \$1.25.

Large Smooth Prague Celeriac—This is the largest and best variety grown; round in shape, smooth, in shape, smooth, 2 00

CHERVIL.

German, Gartenkerbel. French, Cerfeuil.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound.

Curled—The young leaves are used in soups and salads. Sow in May, in drills half an inch deep. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 20

CORN SALAD, or FETTICUS.

German, Læmmersalat.

French, Mache.

Used as a salad. Sow early in spring in drills, or for very early use sow in fall and winter over same as spinach. If grown in cold frames and covered with straw mats, it can be used at any time during the winter.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound.

Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60



CORN SALAD, OR FETTICUS.

CRESS, or PEPPER-GRASS.

German, Kresse.

French, Cresson.

A favorite pungent salad. Sow thickly at frequent intervals, to keep up a succession, as it soon runs to seed.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must

be added at the rate of 8 cents per pound.

Extra Curled—Very fine. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 40

Upland Cress—(Barbarea Vulgaris). This vegetable in many respects resembles the Water Cress, having the same agreeable and highly-prized flavor. Sow the seed in April or May in this latitude, in rows 12 to 15 inches apart. Pkt., 10 cts.; oz. 1 00

CRESS—Water.

German, Brunnenkresse.

French, Cresson de Fontaine.

A well known aquatic plant to be found growing in great abundance along the margins of running streams and ponds. It has a very pleasant pungent taste.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per lb.

Pkt., 5 cts.; oz., 35 cts.; $\frac{1}{4}$ lb. \$1.00; 1 lb. 3 40



DANDELION.

Broad Leaved—Pkt., 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb. 2 50

CORN—Sweet.

German, Welschkorn.

French, Mais.

Sow in rows four and a half feet apart, or plant in hills, if in rich soil, a distance of about four feet each way. If the soil is poor and the variety dwarf, the distance apart may be lessened. Begin planting in May and continue until the last week in July.

If by mail in quantities of a pint and upwards, add 10 cents per quart for postage. One quart to 200 hills; 8 to 10 quarts to the acre, in hills.



Cory—For several years this has been the favorite early sweet corn with market gardeners. It is dwarf in habit, and the ears, which are of fair market size, are set low, each stalk usually producing two or three good ears. *We have both, the red and white cob variety.* Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 85 cts.; bushel.....\$3 00

Burbank's Early Maine—A favorite early corn with rich creamy white kernels. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 85 cts.; bushel.....3 00

None Such—A very handsome corn, foliage and stalk tinted pink; the ears are of large size, 12 to 14 rowed, grain pure white, tinted pink at cob end while the cob is pink. It is a large yielder and of very fair quality. Comes in after Concord. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel.....5 00

Marblehead—Similar to Cory, but about ten days later. The grain is red when dry. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

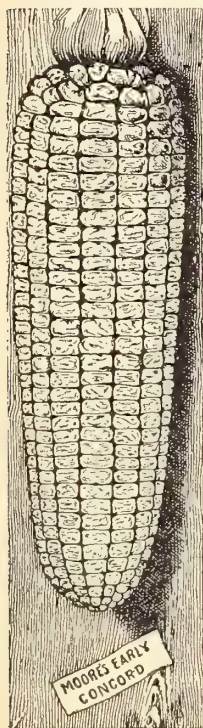
Chicago Market, or Ballard's—An excellent twelve-rowed variety, maturing about ten days later than Cory. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

Early Minnesota—One of the best of the early varieties, with fair-sized ears, plant dwarf. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

Country Gentleman—An excellent Corn for family use. The ears are a good size with a small cob and very deep clear white kernels, tender and sweet. It

is very productive, many of the stalks bearing three and four ears. Pkt. 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.00; bushel.....3 00

Honey Sweet—A most desirable variety, very sweet, as the name implies, and very productive. The husks and stalks are dark red, while the corn itself is creamy white. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel.....4 00

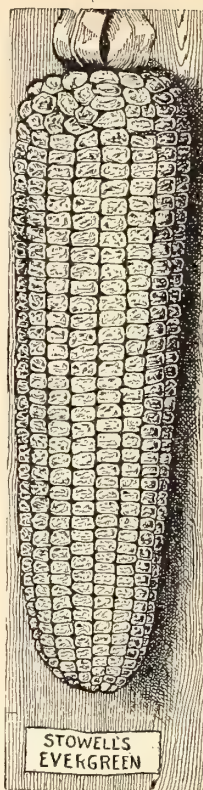
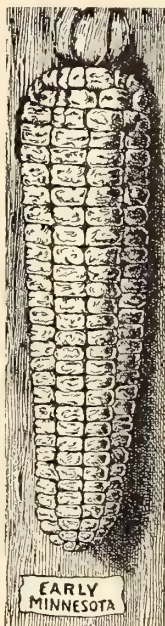


Perry's Hybrid—A large early variety, coming into use a few days later than Marblehead. The stalk grows about six feet high and each stalk produces two perfect ears. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

Crosby's Early—A favorite market variety, ears of medium size, Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

Moore's Early Concord—A very fine variety with large ears. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

Everbearing—A new Corn of very distinct appearance, the stalks and husks being red. Its most astonishing feature is that after ripening one or two ears, when picked the same stalks will produce two to four more ears, thus single stalks will produce as many as six large ears during the season. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel.....4 50



Hickox Improved—A medium early variety of fine quality. Valuable for canning. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

Mexican Black—One of the most desirable for family use. Very tender and sweet. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 90 cts.; bushel.....3 50

Egyptian—A favorite variety, with large-sized ears, of very fine flavor. Like all large sorts, it matures late. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

Potter's Excelsior, or Squantum—An excellent variety, with fine, large ears and deep grain; early. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

Old Colony—An exceedingly productive and very sweet variety, averaging three ears to a stalk. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

Amber Cream—A medium early variety; ears large, and very sweet, and when ready for table use, very white. When ripe the kernels are a beautiful amber shade. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

New England, Eight-Rowed—An early variety of superior quality, bearing very large ears. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

Stabler's Extra Early—A large early sort, coming into use about the same time as Marblehead. It is a good market variety, very sweet. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

Shaker's Early—Comes in one week after Crosby's Early, ears much larger than that variety. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

Stabler's Pedigree—An excellent sort for main crop, coming into use earlier than Stowell's Evergreen, and is superior to that variety in sweetness. It usually bears two good-sized ears to the stalk. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

Ne Plus Ultra (Shoe Peg)—A very prolific Corn, sometimes bearing four small ears to a stalk, it is a medium late variety, and of good quality. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel.....3 00

Gold Coin—An excellent main crop Corn, remaining a long time in the green state; color, golden yellow; very sweet and prolific. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

Stowell's Evergreen—An excellent late variety, remaining longer in the green state than any other variety; ears large. Pkt., 5 cts.; pint, 10 cts.; quart, 15 cts.; peck, 60 cts.; bushel.....2 25

Mammoth Sugar—A late variety, with very large ears of fine quality. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....2 75

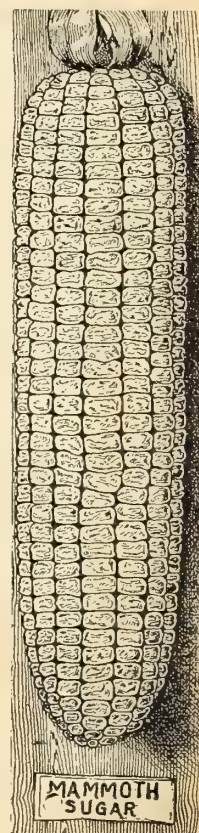
CORN—Field.

(See Farm Seed Department, page 30.)

POP-CORN.

Queen's Golden—Ears large and very prolific. Pkt., 5 cts.; pint, 15 cts.; quart.....25

Silver Lace—As the name implies, is of a beautiful transparent color; very prolific. Pkt., 5 cts.; pint, 15 cts.; quart.....25



Currie's Milwaukee Pickle Cucumber



CUCUMBERS.

German, Gurke.

French, Concombre.

Plant in hills four feet apart, in well-prepared, warm, rich, loamy soil. Mix a shovelful of well-rotted manure in each hill. The fruit should be picked when large enough, whether they are wanted or not, as it destroys the vitality of the vine if left to ripen.

If by mail in quantities of $\frac{1}{4}$ lb. and upwards, postage must be added at the rate of 3 cents per pound.

1 oz. to 50 hills; 2 lbs. to the acre in hills.

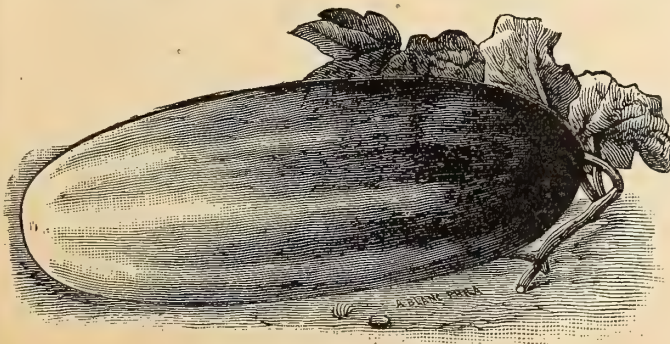
Currie's Milwaukee Pickle—This variety has been proved without doubt the best pickling Cucumber in cultivation. For productiveness it is unequalled, and the quality of the fruit is the very best. We cannot speak too highly of its merits, and judging from the numerous letters we have received in its praise, its fame has become widespread. One letter we have before us speaks of getting three barrels of small pickles from a 5-ct. package of seed. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 85

Cool and Crisp—Very early and exceedingly prolific; valuable as a pickling variety, and when fully matured is excellent for slicing, being exceptionally tender and crisp; color very dark green. Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb. 3 50

Extra Early Green Prolific—A variety similar to the old Green Prolific, but about two weeks earlier. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 60

Improved Early White Spine—A favorite early variety; very productive and tender; fine for table use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50

Evergreen White Spine—A very similar variety to the Extra Long, but remaining green until fully matured. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 60



EXTRA LONG WHITE SPINE.

Nichol's Medium Green—An excellent variety; color dark green; of medium size and very productive. Always straight and smooth. Pkt., 5 cts.; oz., 10 cts.;

$\frac{1}{4}$ lb., 25 cts.; 1 lb. 55

Green Prolific—One of the best pickling sorts; very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 55

Early Russian—The earliest variety; fruit small and hardy; very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

West India Gherkin, or Burr—Used exclusively for pickles. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 2 00

Peerless White Spine—A very fine strain of White Spine, fruit straight and well formed, keeping its color until late. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Improved Extra Long White Spine—A large variety of White Spine; largely used for forcing by market gardeners. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 55

Improved Long Green—A fine variety for pickles; very productive; flesh firm and crisp. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Early Cluster—An early variety, producing its fruit in clusters; very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50

Boston Pickling—Very productive and of superior quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 55

Long Green Turkey—An excellent variety. Good either for pickling or slicing; dark green, flesh firm and solid. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 65

Early Frame, Short Green or Gherkin—An excellent variety for pickles when young. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50

Tailby's Hybrid—A good variety for family use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

Giant Pera—The fruit of this Cucumber grows to a large size, many of them from 15 to 18 inches in length, smooth and straight. The flesh is clear white, very crisp and tender, making it a valuable slicing variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

Thorburn's Everbearing—Fruit of small size, very early and very productive. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75

Japanese Climbing Cucumber—A new variety that clings to poles or trellises, bearing abundantly large fruit of excellent quality for slicing; equally good for pickles when young. Pkt. 10

Write for special prices on large quantities of Cucumbers.

English Frame or Forcing Varieties.

Sow in hot-bed in January, February or March, and keep in a temperature of 65 to 70 degrees. Artificial impregnation of the flowers is necessary when grown under glass.

Model Cucumber—The handsomest frame Cucumber we have ever seen. It grows to a very large size, often measuring 24 inches in length. The quality is the best, exceedingly crisp and tender. When sliced and served with vinegar it is unsurpassed in flavor. It is a vigorous grower and very prolific. Pkt. 25

Telegraph—Pkt. 25

ENDIVE.

German, Endivien.

French, Chicoree.

An excellent salad for fall and winter use. Sow early in spring for early crop, and in midsummer for late. No special soil or care is required until the plants have attained their full size. Then the leaves should be tied up so as to exclude the light from the inner leaves, which become bleached in the course of four to six weeks. A simpler method of bleaching is to cover the plants, as they grow, with boards.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cts. per lb. 1 oz. to 150 feet of drill.

Green Curled—Very hardy; leaves dark green and tender. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. \$1 40

Broad Leaved Batavian—Used in soups and stews. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. 1 50

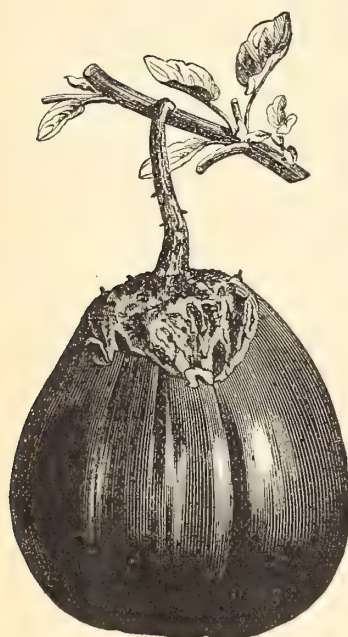


GREEN CURLED ENDIVE.

EGG PLANT.

German, Eierpflanze.

French, Aubergine.



EGG PLANT

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cts. per lb. 1 oz. to 1,500 plants.

Dwarf Siberian German Greens, or "Sprouts"—Extensively grown as winter greens. Sow in September, in rows, and treat as a spinach for use in early spring. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75

Half Dwarf Green Curled—The favorite market sort; very tender. The leaves are deep green and beautifully curled, making a very ornamental appearance, spreading out to about three feet in diameter. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. 1 40

German Dwarf Purple—Finely frilled leaves of a deep purple color; frequently grown for ornament. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75



KALE, OR BORECOLE.

Sow in a hot-bed the first week in April, and plant out in June, about $2\frac{1}{2}$ feet apart. For a small garden a few seeds may be raised in common flower-pots in the house.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cts. per lb. 1 oz. to 150 feet of drill.

New York Improved—The best market variety; very productive. Pkt., 5 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.25; 1 lb. 4 00

Black Pekin—The fruit of this variety is jet black, round and very solid. Pkt., 5 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.25; 1 lb. 4 00

Long Purple—The earliest variety, producing fruit of an oblong shape. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb., 2 50

KALE, OR BORECOLE.

German, Blätter-Kohl.
French, Chou Vert

Sow in prepared beds, middle of April to beginning of May, and transplant beginning of June, same as cabbages. All the varieties are very hardy, and are best when touched by frost.

Green Curled Scotch—Grows about eighteen inches in height and spreads, under good cultivation, to three feet in diameter. The leaves are bright green, beautifully curled. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75



GARLIC.

GARLIC.

German, Knoblauch. French, Ail.

The sets should be planted in well-enriched soil early in spring, the rows one foot apart and about three inches between the plants in the row. Harvest same as onions.

If by mail in quantities of $\frac{1}{2}$ lb. or upwards, postage must be added at the rate of 8 cents per pound.

Sets— $\frac{1}{4}$ lb., 15 cts.; 1 lb. 35

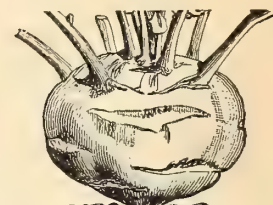
KOHLRABI.

German, Kohlrabi. French, Chou-rabe.

A popular vegetable intermediate between the cabbage and the turnip. Sow in drills from May to July.

If by mail in quantities of $\frac{1}{2}$ lb. or upwards, postage must be added at the rate of 8 cents per pound.

1 oz. to 3,000 plants.



KOHLRABI.

Early White Vienna—The best market sort; flesh white and tender.

Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 1 90

Early Purple Vienna—Differs from the above in color only. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 1 90

Large Green—Hardy and late; used for feeding stock. Bulbs large, weighing eight to ten pounds. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25

LEEK.

German, Lauch.

French, Poireau.



In our opinion, the Leek does not receive the attention it deserves. It is easily cultivated, and is a valuable addition to the vegetable generally used in soups, etc. Sow early in spring, and when about six inches high transplant into rows about ten inches apart each way, and as deep as possible, to perfect the blanching process. The richer the soil, the finer the Leek will grow.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound.

1 oz. to 100 feet of drill.

Large American Flag—A favorite market variety. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

MUSSELBURG LEEK.

Musselburg, or Scotch Champion—Grows to a large size. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 1 75

Large Rouen—An excellent large variety. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 1 75

LETTUCE.

German, Lattich.

French, Laitue.

The Lettuce is universally grown by all those who have gardens. It is of easy growth and will thrive in any ordinary garden soil. Sow thinly in rows one foot apart, and when large enough thin out the plants so as to leave room for growth.

If by mail in quantities of $\frac{1}{2}$ lb. or upwards, postage must be added at the rate of 8 cents per pound.



Black Seeded Simpson—The main forcing variety in this section; it does not head but forms a compact mass of leaves, and differs in being lighter colored; stands the summer heat well, and is nearly double the size of the Curled Simpson. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Early Curled Simpson—This variety does not head, but forms a compact, close mass of leaves. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

The Deacon—Forms a very large solid head, very crisp and tender; keeps well during the hot summer months. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00



EARLY CURLED SIMPSON.



BOSTON MARKET.

Denver Market—An excellent forcing variety, color light green, heads large and solid, fine flavor, slow to run to seed. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. 1 50

Boston Market—A superb variety; grows very compact, and is beautifully white and crisp. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Buttercup—A new early variety forming solid heads of remarkable tenderness and delicacy of flavor. It is equally good for winter and summer growth. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25

Large White Summer Cabbage—A good summer variety; heads of good size, close and well formed. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Yellow Seeded Butter—A very distinct sort, forming a large, dense, yellow head, very crisp and tender, and excellent in flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Blond Blockhead—A handsome cabbage lettuce of fine quality. Is a good keeper and slow to seed. Color rich yellow. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

Defiance—This variety as a long-keeping sort is unexcelled. It forms a good head, and remains crisp and tender throughout the entire season. The leaves are a beautiful light green color. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00



DEFIANCE LETTUCE.

It is also a good open-ground variety. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. 1 50

Henderson's New York—A good summer sort, slow to run to seed. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25

Oak Leaved—The leaves of this variety are shaped like those of the oak tree. It forms a compact head, crisp and tender, and of good flavor. Slow to run to seed. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25

Tennis Ball (Black Seeded)—Forms a close, hard head, with a few outer leaves. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Black Seeded Butter—Similar to Tennis Ball, but larger. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 90

Currie's Prize Head—For general use no Lettuce has ever given such universal satisfaction. It forms a large, close head, very crisp and tender, and of excellent flavor, and has the faculty of keeping its good qualities throughout the entire season. We recommend this as one of the best for family use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 90

Brown Dutch—A very desirable variety for winter use; it forms a large, solid head, the inner leaves of which are very sweet and tender. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

Boston Curled—A handsome variety much used for garnishing; early and of good quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Hanson—A very fine heading variety of large size. The heads are very solid, sweet, tender and crisp throughout, and entirely free from any bitter taste. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Salamander—A very fine summer variety, forming fair-sized, compact heads. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Satisfaction—A comparatively new variety; forms large heads; very tender and crisp. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Drumhead, or Malta—Heads very large, crisp and tender; one of the best summer varieties. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 90

All the Year Round—A hardy, compact growing variety, with small, close heads of a dark green color. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Hardy Green Winter—One of the best winter varieties; forms a solid head. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

Green Fringed—This variety is beautifully cut and fringed, and furnishes an abundance of tender leaves, fit for use nearly all summer. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

Silver Ball—Forms a solid head of a silvery white color. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25

Big Boston—Forms a large, solid head. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 35 cts.; 1 lb. 1 25

Tomhannock—A handsome, early variety, very crisp and tender. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25

Giant White Cos—The largest and most delicious of all the Cos varieties. Heads solid and crisp. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25



GIANT WHITE COS.

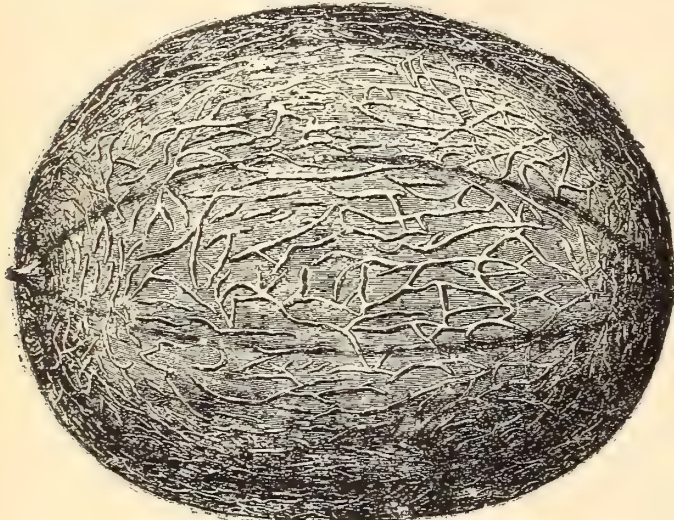
MELON—Musk.

German, Melone.

French, Melon.

The Melon grows best in a light soil. Plant in hills about six feet apart, mixing in each hill a shovelful of well-rotted manure. Sow about a dozen seeds in every hill, early in May, and when well started thin out to three or four of the strongest plants. Pinch off the strong shoots and thin out the young fruit if it sets too plentifully, so as to increase the size of the remainder.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cts. per lb. 1 oz. to 50 hills; 2 to 3 lbs. per acre in hills.



OSAGE MELON.

Osage—This is unquestionably one of the finest Melons ever produced in this country, and we think it destined to take the lead of all others at present in use. Its outward appearance will at all times command a ready sale. It is of medium size, very productive, and unsurpassed in the delicacy of its flavor. The flesh is reddish orange, thick and juicy, retaining its sweetness close to the rind. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75

The Banquet—An excellent medium sized Melon, round in shape and beautifully netted. The flesh is thick and of superior quality; color, rich salmon red. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

Champion Market—Early, round and deeply netted. Very productive, usually weighing from 4 to 5 lbs.; flesh thick, light green, and very sweet flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

New Superior—Like the preceding, this variety is round and deeply netted. The flesh is thick and light green, and very sweet. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 75



WINTER PINE APPLE.

Winter Pine Apple—As its name suggests, the Melon has a rich aromatic Pine Apple flavor. The Melons do not ripen on the vines like other sorts, but have to be picked before hard frost sets in and laid away in a cool dry cellar, where they will keep sound and sweet for months, and when wanted for use have to be taken into a warm room where they will ripen in a few days. In this way a supply of delicious Melons can be supplied all winter. They are as hardy as any Musk-melon and very prolific. Pkt. 10

Improved Christiana—A leading sort; flesh rich yellow. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

The Princess—It is round, large, heavily netted, dark green skin and thick flesh, which is a beautiful salmon color. It ripens early and has a most delicious flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 70

Emerald Gem—This is a most excellent variety of superior flavor and quality. Outside skin emerald green and smooth; flesh salmon, very thick and juicy. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

Miller's Cream—One of the most delicious Melons now in use. The flesh is of a rich salmon color, very thick and sweet. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75

The Delmonico—A new variety of rare merit, resembling Emerald Gem in color and flavor, but grows to double the size; oval shaped and deeply netted. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 75

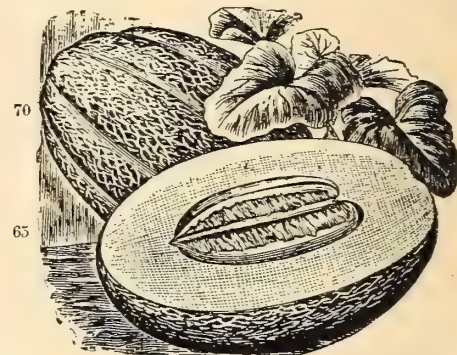
Large Yellow Cantaloupe—Early and prolific; flesh reddish orange, of good flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75

Casaba—A large variety of fine flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 60

California Nectar—A medium sized sort of fine flavor; flesh thick and juicy. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 70

Acme or Baltimore—Resembles the Bay View, but more pointed. Very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Green Citron—Shape nearly round; deeply netted; from 6 to 8 inches in diameter; flesh green and of rich, delicious flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65



THE DELMONICO.

Jenny Lind—A medium early variety, of small size, but excellent flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Surprise—An early sort having a thin cream-colored skin, and thick, salmon-colored flesh; very productive and of delicious flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 60

Nutmeg—Nutmeg shaped; finely netted; flesh greenish-yellow, rich and sugary. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50

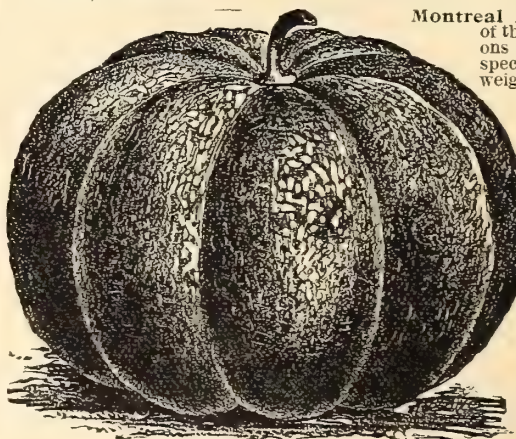
The Hackensack—A popular variety of large size. It is round in shape, flattened at the ends; is of most delicious flavor and wonderfully productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Extra Early Hackensack—Similar to the preceding, but about two weeks earlier, making it a valuable acquisition. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Banana—A long-shaped Melon, growing from 18 to 24 inches apart; flesh salmon-red. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 80

Netted Gem—A very early variety of small size. It is globe-shaped, green-fleshed and of delicious flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 70

Montreal Market—One of the largest Melons grown, some specimens having weighed over 30 lbs. Flesh green, thick and of very fine flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 70



MONTREAL MARKET.

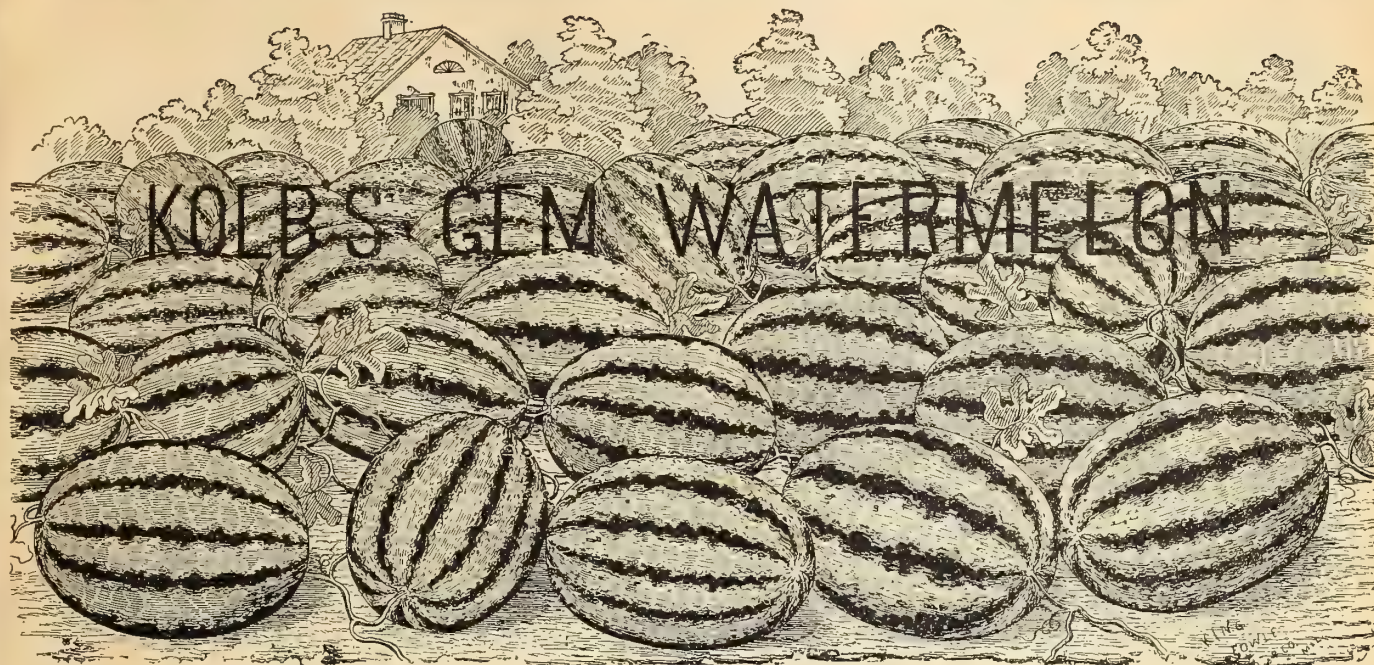
Bay View—A very prolific and fine flavored green-fleshed Melon. With ordinary cultivation this variety has produced Melons weighing from 10 to 15 lbs. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Skillman's Netted—An early and delicious variety, with sweet, deep-green flesh, richly perfumed. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 60

White Japan—A fine flavored early variety, of medium size; the skin creamy white. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Chicago Market—Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75

For large quantities write for special prices.

**MELON—Water.**

German, Wasser-Melone.

French, Melon d'Eau.

Watermelons require a rich, sandy soil for best development, and do best in warm latitudes. Cultivate same as Muskmelon, except that the hills should be nearly double the distance apart.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cts. per lb.

1 oz. to 30 hills; 3 to 5 lbs. per acre.

Kolb's Gem—A valuable variety. The fruit is large, weighing from 25 to 50 lbs. It has a delicious flavor, and its keeping qualities are the best. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50

Seminole—A large early variety, oblong in shape, very productive and of excellent quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

Hungarian Honey—A very fine early variety. The flesh is bright red and of a rich honey flavor. It is of medium size. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 1 00

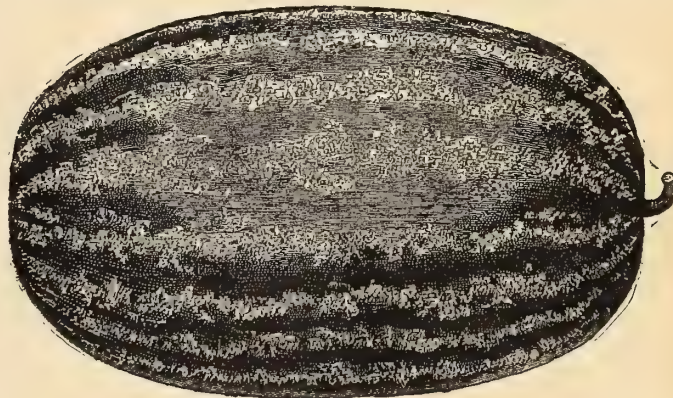
Vauluse—Very early and of large size. Flesh bright red, and very sweet. The rind is thin but very tough. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 60

Gray Monarch, or Long White Icing—A large oblong-shaped Melon of very fine quality. Flesh deep red. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 60

Ruby Gold—A seedling from Green and Gold. It grows to a large size, usually weighing from 40 to 50 lbs. The quality is excellent, being very juicy and fine flavored. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Peerless (Ice Cream)—Of medium size, thin rind, light mottled green; flesh bright scarlet, solid to the center and sweet as honey. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

The Volga—A round sort of small size, but unsurpassed in crispness and fine flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 55

**DIXIE WATER MELON.**

Dixie—An early and very productive variety, surpassing the celebrated Kolb Gem in many respects. It has a fine appearance, is very hardy and an excellent shipper, and its eating qualities are the very best. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 70

Boss—An early oblong-shaped variety. Flesh deep scarlet and unusually sweet flavored. Skin dark green; rind very thin and tough. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Dark Icing—A very prolific variety of good size and delicious flavor. Oblong; thin rind. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

True Georgia Rattlesnake, or Gypsy—Fruit large, oblong, striped; flesh red, of fine quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Mountain Sweet—Fruit large, oblong, dark green; flesh solid and very sweet. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50

Phinney's Early—Flesh deep red, of fine quality; early and productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 60

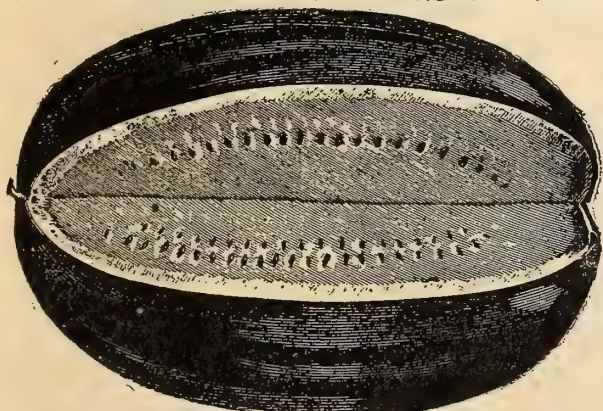
Cuban Queen—In quality equal to the best, while its solidity is so marked that it will weigh one-third more than melons of the same size of other varieties, specimens often weighing 80 pounds and upwards. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50

Mountain Sprout—An excellent late variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50

Mammoth Iron-Clad—A large variety of delicious flavor, keeping its fine quality to quite near the outer skin. It is a good shipping variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

Citron—A round fruit of small size, used in making preserves. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

Colorado Preserving Melon—Distinct from the ordinary Citron. It is very productive; flesh firm and solid, making beautiful, clear preserves of excellent flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

**GREEN AND GOLD.**

Green and Gold—The flesh of this variety is a golden orange color, juicy and sweet; very early. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Christmas—A valuable variety of handsome appearance. The flesh is a rich scarlet and very solid, and of excellent flavor. It is a good keeper and ships well. Very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 60

Scaly Bark—A popular market variety, covered with mottled green spots, looking like fish scales. It will keep in good condition after picking longer than any other sort; fruit large, oblong; flesh red and very tender. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 60

**MUSHROOM SPAWN.**

English—Per lb., 15 cts.; 8 lbs., \$1.00; by mail, per lb. \$0 25
 French—In 2 lb. boxes. 75

NASTURTIUM, or INDIAN CRESS.

The seeds, while young, are picked and used as capers.

If by mail in quantities of ½ lb. and upwards, postage must be added at the rate of 8 cents per pound.

Tall—Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; 1 lb. \$1 20
 Dwarf—Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; 1 lb. 1 50

MUSTARD.

German, Senf.

French, Moutarde.

A pungent salad. Sow thickly in rows and cut when about two inches high. For winter use, sow at intervals in boxes in the green-house or hot-bed.

If by mail in quantities of ½ lb. and upwards, postage must be added at the rate of 8 cents per pound.

White London—Best for salads. Oz., 5 cts.; ¼ lb., 10 cts.; 1 lb. 30
 Brown—More pungent than the white. Oz., 5 cts.; ¼ lb., 10 cts.; 1 lb. 30

MARTYNIA.

The seed-pods, when gathered green and tender are used for pickling. Sow in the open ground in May, and transplant two feet apart.

If by mail in quantities of ½ pound and upwards, postage must be added at the rate of 8 cents per pound.

Martynia Proboscidea—Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 85 cts.; 1 lb. 2 50



MARTYNIA.

OKRA, or GUMBO.

German, Essbarer "Okra."

French, Gombo.

The pods, when young, are used in soup, stews, etc., and are very nutritious. It is of the easiest culture, and grows freely in any ordinary garden soil. Sow at the usual time of all tender vegetables, and set the plants from two to three feet apart in drills.

If by mail in quantities of ½ lb. and upwards, postage must be added at the rate of 8 cents per pound.

Improved Dwarf Green—Early and productive. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb. 60

Long Green—Long ribbed pods. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb. 60

PARSLEY.

German, Petersilie.

French, Persil.

Parsley thrives best in a rich soil. The seeds germinate very slowly, three or four weeks generally elapsing before it makes its appearance. Sow early in spring, half an inch deep, previously soaking the seeds for a few hours in tepid water.

If by mail in quantities of ½ lb. and upwards, postage must be added at the rate of 8 cents per pound. 1 oz. to 150 feet of soil.

Plain—Leaves plain. It is harder than the curled variety. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb. 50

Extra Double Curled—A dwarf, beautifully curled sort; excellent for garnishing. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb. 70

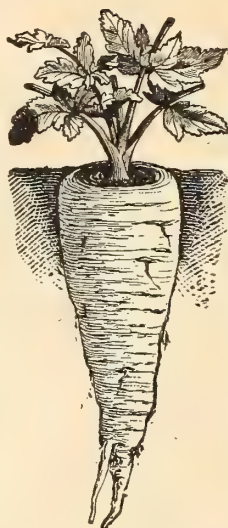
Champion Moss Curled—A beautifully crimped and curled variety. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb. 70

Fern Leaved—A beautiful variety; valuable for table decoration. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb. 80

Hamburg, or Turnip-Rooted—Fleshy-rooted; the roots are used for flavoring soups. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb. 75



PARSLEY.

**PARSNIP.**

German, Pastinake. French, Panais.

Sow in spring as early as the weather will admit, in drills fifteen inches apart and half an inch deep. When well up, thin out to 5 or 6 inches apart. Unlike Carrots, they are improved by frost, and it is usual to take a quantity in the fall for winter use, leaving the rest in the ground until spring, to be dug up as required.

If by mail in quantities of ½ lb. and upwards, postage must be added at the rate of 8 cents per lb. 1 oz. to 150 feet of drill; 4 to 6 lbs. per acre in drills.

Long Smooth, or Hollow Crown—The favorite variety and best for general use. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb. 50

Student—Not so generally used as the preceding, but by many highly esteemed. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb. 50

Guernsey—(Improved Half Long)—An improvement on the old Hollow Crown, forming roots shorter and thicker than that variety. It is a large cropper, very smooth, and the flesh is fine-grained and of excellent quality. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb. 50

PEPPER.

German, Pfeffer.

French, Piment.

Sow in hot-bed early in April, and transplant to the open ground when the weather is favorable. Plant in warm, mellow soil, in rows 18 inches apart.

If by mail in quantities of ½ lb. and upwards, postage must be added at the rate of 8 cents per pound.

1 oz. to 1,000 plants.

**RUBY KING PEPPER.**

New Celestial—A very prolific variety, with small fruits 2 to 3 inches long. Pkt., 5 cts.; oz., 50 cts.; ¼ lb. 1 50

Procopp's Giant—The largest of all Mammoth Peppers. Each plant ripens about a dozen fruits from 8 to 10 inches long and 3 inches thick, of a brilliant scarlet color, with flesh fully one-half inch thick. Pkt., 5 cts.; oz., 40 cts.; ¼ lb. 1 25

Red Cluster—A variety of the Chili type, having bright red upright fruits, which are produced in great abundance. Pkt., 5 cts.; oz., 30 cts.; ¼ lb., 85 cts.; 1 lb. 3 00

Long Red Cayenne—Fruit bright red, conical, from 3 to 4 inches in length; very productive. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; 1 lb. 2 40

Sweet Spanish—A large and early variety; flesh sweet and mild. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; 1 lb. 2 40

Sweet Mountain, or Mammoth—Similar to the preceding in shape and color, but larger and milder. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; 1 lb. 2 40

Ruby King—A most excellent variety. The fruit is large and of a beautiful ruby red color, and is remarkably mild, often being eaten sliced with pepper and vinegar like tomatoes. Pkt., 5 cts.; oz., 30 cts.; ¼ lb., 85 cts.; 1 lb. 3 00

Large Bell, or Bull Nose—Early and mild; rind thick and fleshy. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; 1 lb. 2 40

Golden Dawn—A beautiful variety, similar in size and shape to the Bull Nose, but altogether different in color, being a beautiful golden yellow. It is of a very superior flavor. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; 1 lb. 2 40

Chili Red—Largely used in the manufacture of pepper-sauce; very prolific. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; 1 lb. 2 40

ONION.

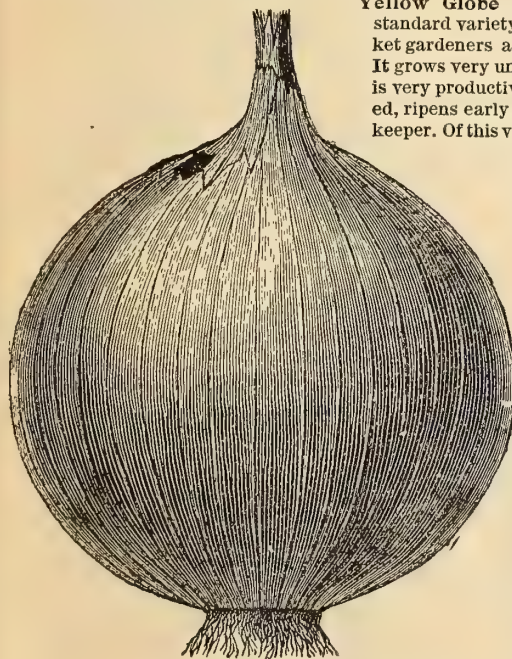
German, Zwiebel.

French, Oignon.

Realizing the importance of the Onion Crop, we have for years made a specialty of raising Onion Seed, and by careful selection of the largest and finest Onions for our seed stock, we now have seed to offer that is very superior to the ordinary stock to be found on the market. Large growers in our vicinity have produced upwards of 1100 bushels of large solid onions on an acre from our seed. We make no claim to cheapness, but for quality and vitality our onion seed is unsurpassed. Large growers should write to us for wholesale prices, naming the variety and quantity they require.

The Onion is most successfully grown in a deep, rich, loamy soil, and, unlike most vegetables, does best when cultivated in the same ground for a succession of years. Trench and manure the ground well in fall, and turn up in ridges during the winter, and as early as the ground will work in spring, rake or harrow thoroughly so as to get the soil fine and level. Sow thinly in drills half an inch deep, twelve inches apart, and cover with fine soil, pressing it down with the back of a spade or light roller. Keep the ground free from weeds, and thin out the young plants so they stand three or four inches apart.

If by mail in quantities of $\frac{1}{4}$ lb. and upwards, add 8 cts. per lb. for postage. 1 oz to 100 feet of drill. 5 to 6 lbs. per acre in drills.



YELLOW GLOBE DANVERS.

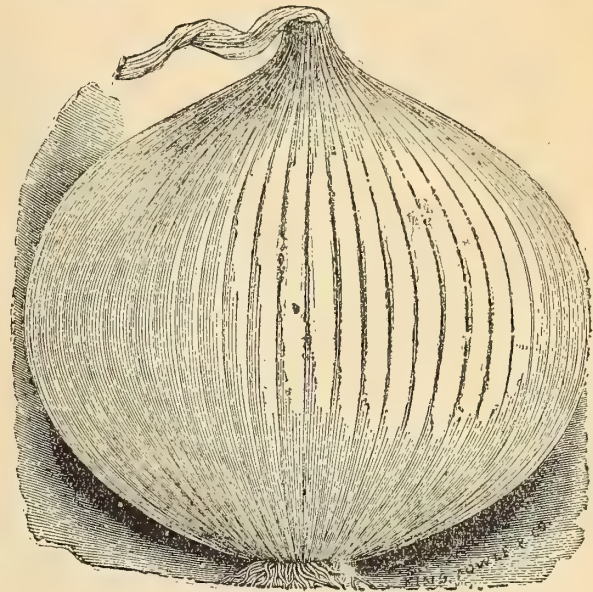
Yellow Globe Danvers—The standard variety, both for market gardeners and private use. It grows very uniform in shape, is very productive, mild flavored, ripens early and a splendid keeper. Of this variety we have a very fine stock obtained by years of careful selection. The increasing demand for it induced us to make an extra effort to give to the market gardeners a strain unsurpassed by any. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 45 cts.; 1 lb. \$1 35

Round Yellow Danvers—Same as the preceding, but flatter, grows to a good size, ripens early, is a first-class

market sort, and as a keeper is unexcelled. This variety is better than the globe shaped for low ground. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25

Large Red Globe—Matures about the same time as Wethersfield; mild and tender. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. 1 65

Griswold's Extra Early Red Globe—A new Onion of the well-known Southport type, maturing as early as the Early Flat Red and Danvers. The Southport strains are much sought after owing to their handsome appearance and being much heavier croppers than the flat types, and the only drawback heretofore has been that they could not be relied on to mature in the north before frost. This new Onion can,



LARGE WHITE GLOBE.

however, be relied upon to ripen with the earliest. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. \$2 00

Extra Early Flat Red—A medium-sized flat variety, producing abundantly and coming into use about two weeks earlier than Red Wethersfield. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. 1 65

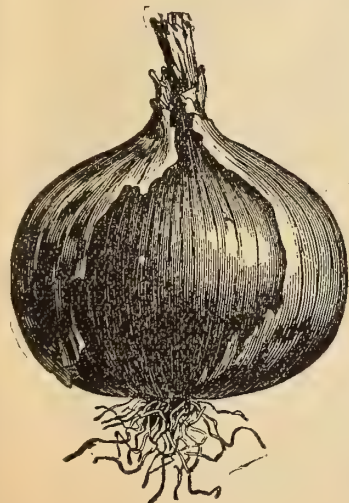
Large White Globe—A large handsome globe shaped Onion. The skin and flesh is a beautiful clear white. The flesh is firm and very fine grained, and exceedingly mild in flavor. It is also a splendid keeper, and always commands a high price in the market. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 85 cts.; 1 lb. 2 80

White Portugal, or Silver Skin—An excellent keeper and good yielder. Extensively grown for pickling. The bulb is handsome and mild flavored. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 85 cts.; 1 lb. 2 80

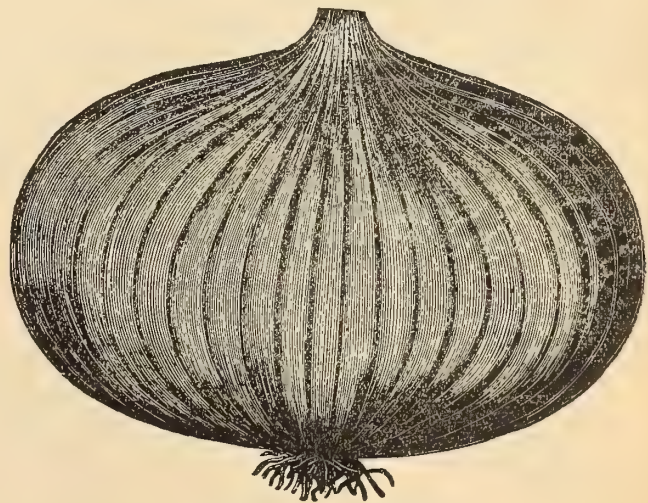
Southport Yellow Globe—A very handsome Onion; oblong shape like the Large White Globe, and resembles that variety in every respect except in color. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. 1 50

Yellow Strasburg, or Dutch—A good keeper, bulb flat and of fair size, skin darker yellow than Danvers, flesh white, solid and mild flavored. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25

Large Red Wethersfield—A large cropper, and one of the very best market and shipping sorts. It grows to a large size, color of skin dark red, flesh slightly tinged purple, stronger flavored than the white and yellow varieties and coarser grained. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25

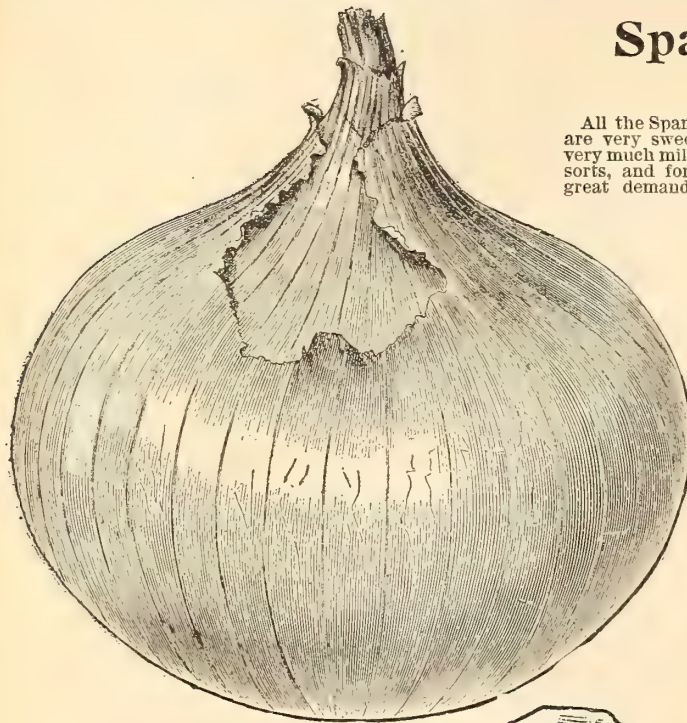


LARGE RED GLOBE.



LARGE RED WETHERSFIELD.

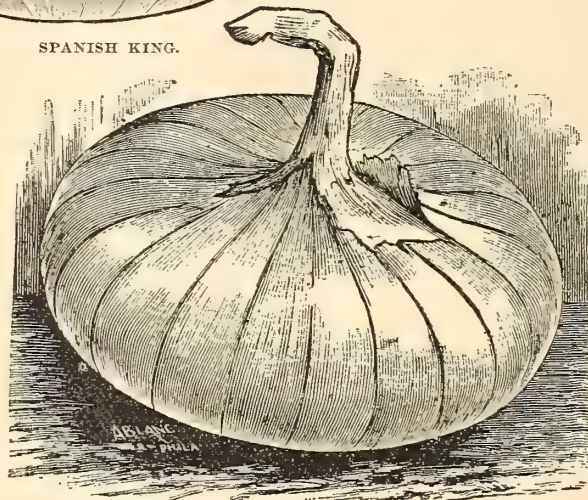
Spanish and Italian Onions.



SPANISH KING.

Spanish King (Prize Taker)—This is the largest and handsomest onion we have ever grown, eclipsing in size and appearance the most wonderful of the Spanish and Italian varieties, many of the bulbs weighing from 3 to 3½ pounds each. The skin is a rich golden color, while the flesh is white, and so mild and sweet that it may be eaten raw like an apple. This variety will take a leading place among the many valuable sorts now in general use, and we have no doubt will at all times command ready sales. For many years this onion has been imported in large quantities and sold in many of the first-class grocery stores throughout the country at a very high price, so that its good qualities are well known to many in this as well as other sections.

Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 85 cts.; 1 lb. \$2 75
Early White Pearl—A splendid Italian onion of mild flavor, bulb flat, skin and flesh pure white. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; 1 lb. 2 00



EARLY WHITE PEARL.

ONION SETS.

Sets should be planted out as early in the spring as the ground will permit. Plant them in rows one foot apart, with sets three or four inches apart.

Add 10 cts. per quart if to be sent by mail.
 1 quart to 10 feet of drill.

White Onion Sets—Quart. 30
 Yellow Onion Sets—Quart. 25
 Top, or Button Onions—Quart. 25



ONION SETS.

Price of Onion Sets subject to variation. Write for prices of large quantities before ordering.

CHIVES—Schnittlauch.

Very small, hardy Onions, used for salad. Per doz., 25 cts.; per 100.. 85

All the Spanish and Italian Onions are very sweet and mild flavored; very much milder than the American sorts, and for that reason are in great demand during the summer and fall months, commanding large prices. All the varieties are of very handsome appearance, growing and maturing rapidly from seed, but the Italian sorts are poor keepers, and we would advise gardeners to experiment on a small scale at first. The Spanish varieties are somewhat better keepers; none of them, however, retain their firmness like the Danvers or Wethersfield Large Red, and for main crop we would advise planting the old well-tried American onions.



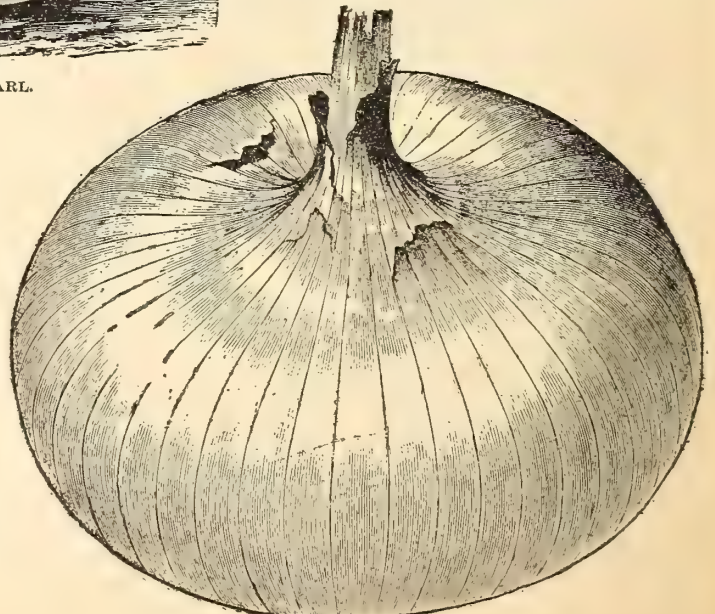
RED VICTORIA.

Mammoth Red Victoria—A handsome oblong-shaped onion of large size, frequently weighing three to four pounds each, under favorable circumstances, from seed the first year. Skin dark red, flesh white, slightly tinted rose, of mild flavor and very tender. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 70 cts.; 1 lb. 2 25

Mammoth Pompeii (Red Garganus)—Grows to an enormous size, single onions often weighing from four to five pounds, skin pale reddish brown, flesh white, fine grained, very mild and tender. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; 1 lb. 1 80

Queen—An excellent white variety, remarkable for its keeping qualities and the rapidity of its growth. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; 1 lb. 1 90

Mammoth Silver King—Grows to an enormous size, single onions grown from the seed the first season frequently weigh three pounds. It matures early. The skin is silvery white, the flesh is pure white and remarkably mild and tender. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; 1 lb. 2 40



SILVER KING.



PEAS.

German, Erbse. French, Pois.

For early peas sow in light, rich soil, and for general crop a stiff soil is best. Manure well, especially for dwarf varieties, and sow in rows two to three inches deep, and from two to three feet apart, according to the variety. For an early crop, sow in February or March, or as soon as the ground can be worked; and for later varieties, sow in April or May. Discontinue sowing from June to August, after which, by sowing an early sort, a good crop can generally be secured.

If by mail in quantities of a pint and upwards, add 15 cts. per quart for postage.

1 quart to 75 feet of drill. 2 bushels to an acre in drills.

Extra Early Varieties.

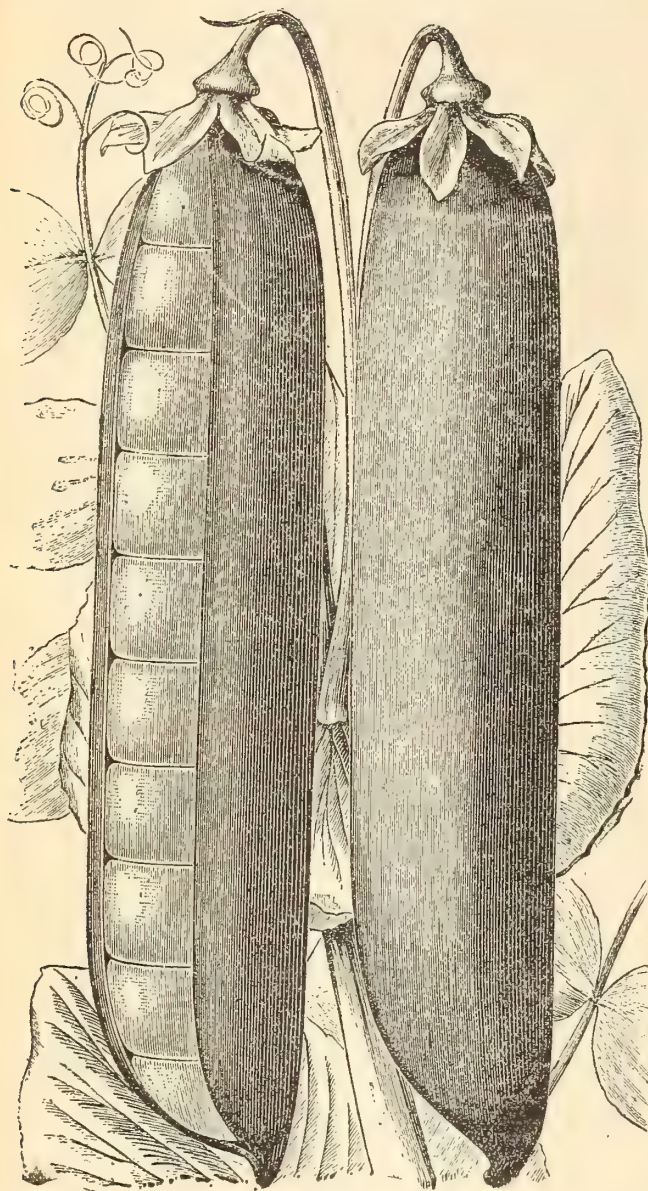
Those marked thus * are wrinkled.

- Currie's Extra Early Challenge**—No extra early pea has ever given the universal satisfaction among market gardeners that this one has. Grown alongside of other extra early varieties the Challenge not only proved earlier, but much more productive. It is an enormous bearer and ripens very early, so that the vines may be cleared off in two pickings, and the ground prepared for another crop before other early varieties come into use. The pods are very large and well filled with round peas of fine flavor. In our large pea-growing districts the Challenge is now planted for an extra early, to the total exclusion of other early varieties. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel,\$4 50
- Sunol**—A new extra early Pea raised by the introducer of Maud S, and is a selection from that variety, coming into use about a week earlier, with all its excellent characteristics. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.35; bushel, 5 00
- Maud S**—One of the most desirable extra early varieties, a good cropper of excellent quality. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel, 4 50
- Alaska**—An extra early variety of superior quality. The vines grow to a height of about 2½ feet and produce abundantly. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel, 4 50
- Blue Beauty**—A dwarf extra early variety, coming in a little later than American Wonder. It grows to a uniform height of about 1½ feet. The pods are of medium size and are produced abundantly. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel, 5 50
- *Laxton's Alpha**—One of the earliest wrinkled Peas; of fine quality and very prolific; pods large, and well filled; 3 feet. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel, 4 50
- Improved Daniel O'Rourke**—A favorite extra early variety. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.00; bushel, 3 50

- *American Wonder**—One of the earliest wrinkled Peas in cultivation, of the finest quality and flavor, and wonderfully productive. Its great distinctive feature, however, is its compact and dwarf growth, seldom exceeding ten inches in height. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.75; bushel, 6 00
- Summit**—A good variety and one of the earliest. Pkt. 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel, 4 50

Second Early Varieties.

- *Sutton's Satisfaction**—A new English Pea, possessing excellent qualities, and is the most delicious flavored of all varieties, either of American or foreign origin. The vines grow vigorously, and literally covered with large, well-filled pods. 2½ feet. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.75; bushel, 6 00
- *Horsford's Market Garden**—A good wrinkled variety, maturing between Little Gem and the Advancer; very prolific and sweet. The vines grow about 2 feet high. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.50; bushel, 5 00
- *Premium Gem**—A dwarf Pea of the Little Gem type, on which it is a great improvement. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel, 4 50
- Tom Thumb**—Very dwarf and early; of excellent quality; yields abundantly; 1 foot. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel, 5 50
- *McLean's Little Gem**—An early dwarf, green, wrinkled Pea, of superior flavor, and very prolific; 1 foot. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel, 4 50
- McLean's Blue Peter**—A larger, better and earlier form of Tom Thumb, having blue seed. Very dwarf and early; a good bearer, and of excellent quality. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.50; bushel, 5 00
- *Bliss' Everbearing**—The vines grow about 18 inches high, throwing out from the axils of each leaf branches which in turn bear pods, thus prolonging its duration of bearing. Peas are of superior flavor and very tender. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel, 4 00
- Bliss' Abundance**—Remarkably productive and of excellent quality. The plant is of a branching habit, each branch often producing as many pods as an entire plant of some of the other varieties; 1½ feet. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel, 4 00
- *Eugenie**—A good Pea of excellent quality; 1½ feet. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.50; bushel, 5 50
- *Heroine**—A new, medium early, green, wrinkled Pea, of very superior quality. It grows to a uniform height of 2½ feet, bearing large, well-filled pods in great profusion. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$1.50; bushel, 5 00
- French Canner**—This is the genuine small Pea used so extensively in France for canning purposes. Pods long and slim containing eight to ten peas of delicious flavor. Is an abundant bearer. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel, 5 00
- *Nott's Excelsior**—A new Pea, in quality and appearance similar to Premium Gem. It is, however, more prolific than that variety and is a stronger grower; 1½ feet. Pkt., 5 cts.; pint, 30 cts.; quart, 60 cts.; peck, \$3.50; bushel, 12 00
- *Shropshire Hero**—A handsome new Pea, of vigorous habit, bearing abundantly, large, well-filled pods containing eight to ten very large peas of delicious flavor; 2½ feet. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.50; bushel, 5 50



STRATAGEM.

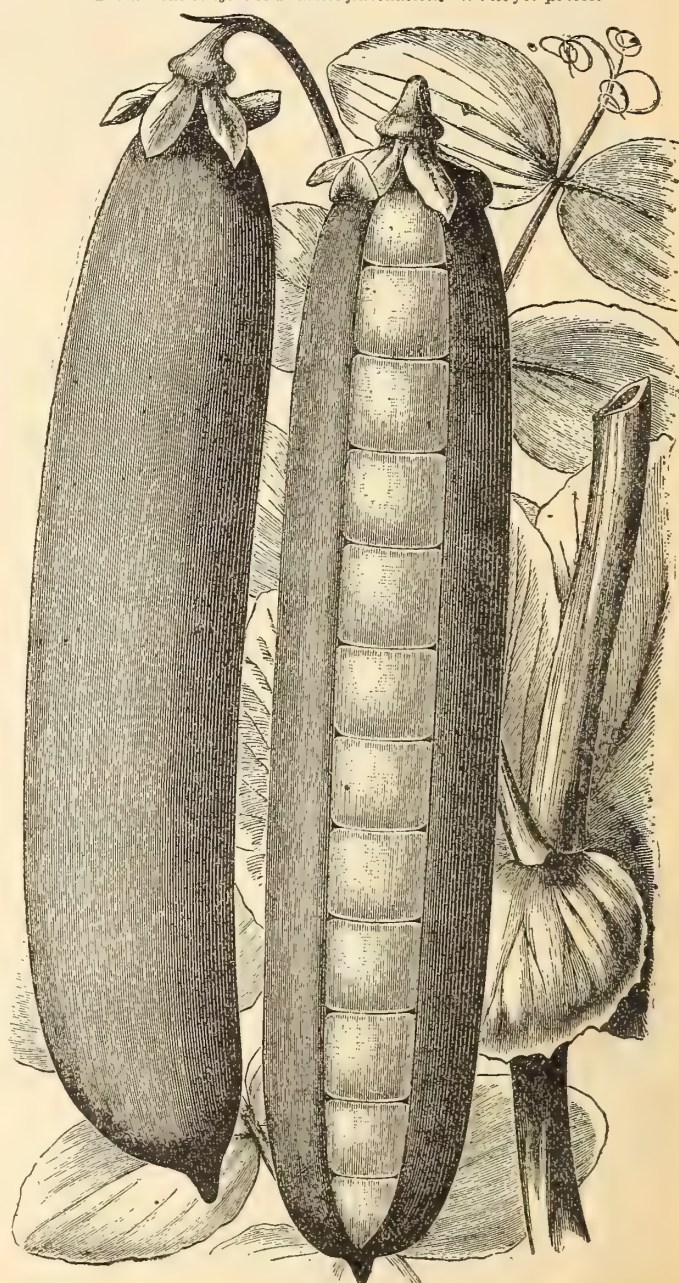
PEAS—For General Crop.

- ***Yorkshire Hero**—A fine wrinkled sort, of branching habit and an abundant bearer; 2½ feet. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... \$4 00
- ***Stratagem**—One of the best wrinkled Peas introduced in late years. It is dwarf, a very heavy cropper, and produces large, well-filled pods, and it is of excellent flavor. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 6 00
- Pride of the Market**—A strong growing variety, growing from 18 to 24 inches high, and is very productive. The pods are unusually large, and the Peas, when cooked, are of very superior quality. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 6 00
- ***McLean's Advancer**—An excellent variety of very fine flavor; 2 feet. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 4 50
- ***Champion of England**—One of the best and most popular Peas in cultivation; 5 feet. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel..... 3 50
- ***Telephone**—The leading market Pea; enormously productive. Vines very strong. It branches considerably, the branches bearing very large pods containing wrinkled seeds of excellent quality. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 5 50
- Duke of Albany**—A very superior Pea; pods of very large size; quality the very best. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 6 00

- ***Telegraph**—A very prolific sort, producing large, well-filled pods. Vines strong. Peas deep-green and of very fine flavor. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... \$3 00
- Blue Imperial**—An old favorite. Very productive and of good flavor. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 3 50
- ***Laxton's Omega**—Very prolific, of fine flavor and good color when cooked; 2½ feet. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 6 00
- White Marrowfat**—A favorite sort; 2 feet. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 25
- Black-Eyed Marrowfat**—This, as well as the preceding, is extensively grown as a Field Pea; hardy and productive; 4 feet. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 25
- Dwarf Sugar, Edible Pods**—Grows about 2 feet high and is remarkable for its earliness as well as its prolific character. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$2.00; bushel..... 7 00
- Those marked thus * are wrinkled.

Field Sorts.

- Canadian White Field**—Pint, 10 cts.; quart, 15 cts.; bushel..... 1 85
- " **Blue Field**—Pint, 10 cts.; quart, 15 cts.; bushel..... 1 85
- Scotch Peas**—Pint, 10 cts.; quart, 15 cts.; bushel..... 1 85
- Field Peas subject to Market fluctuation. Write for prices.



TELEPHONE.

POTATO.

German, Kartoffel.

French, Pomme de Terre.

The Potato may be grown with varying success on soils of all kinds, but the soil best suited to it is sandy loam. But little manure is required if the soil is good.

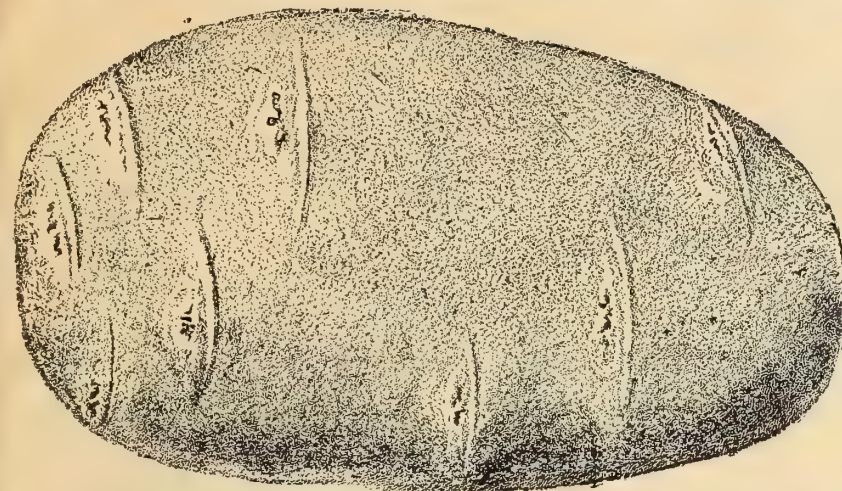
10 bushels cut tubers to the acre.

The Potatoes we offer are specially raised for us for seed purposes. We deliver all Potatoes f. o. b. cars, no extra charge being made for barrels. All Potatoes are shipped at purchaser's risk.

Prices of all Potatoes subject to variation.

Cream City—Compared with many excellent Potatoes grown alongside of the Cream City, it has yielded almost double the quantity of tubers, and not only did it produce more, but the Potatoes were all of a *very superior quality*, and not in any case did it show a disposition to decay or blemish, so prevalent among Potatoes in many parts of the country. It is the *best early Potato* we have ever seen. In habit of growth and general appearance it resembles the

Early Ohio, with this decided difference, however, that while the shape is almost identical with that very popular variety, the flesh is *pure white*. The tubers grow to a large size, but are always sound and solid, showing no disposition whatever to become hollow. They are matured very early, and are of excellent quality, and cook remarkably quick, and are invariably most delightfully dry and flaky, very much like that old favorite, Snowflake. And not the least of its many good qualities is its remarkable productiveness. *As a keeper it is unsurpassed.* Peck, 60 cts.; bushel, \$1.75; bbl. \$4 50



CREAM CITY.

Ohio Junior—Resembles the parent, Early Ohio; but rounder and a larger yielder; quality excellent and a good keeper. Peck, 50 cts.; bushel, \$1.50; bbl. \$4 00

Badger State—A large yielder, tubers large, oblong, white, of excellent quality. Peck, 50 cts.; bushel, \$1.50; bbl. \$4 00

Pride of Wisconsin—We fully realize from the numerous testimonials we have received, that in this Potato we possess a variety of very superior merit. Every letter we receive testifies to the remarkable size and beauty of the tubers, which are oblong, round and smooth, and of a beautiful rose color; and also corroborates what we said regarding its great productiveness and excellent shipping and household qualities, and fine flavor. For good keeping qualities it has no superior. Peck, 50 cts.; bushel, \$1.50; bbl. \$4 00

The Milwaukee—An excellent New Early Potato resembling Crown Jewel in appearance but of larger size and very much superior in quality. It is a strong grower with very strong tops, comes into use fully as early as Early Sunrise, yielding however a much larger crop than that variety, and has the further merit of being a first-class keeper, and may be depended upon to remain in good condition without sprouting until very late in the season. If grown in rich black loam it will produce a very heavy crop of handsome large tubers of very fine quality. And not the least of its good qualities is the fact that it is *almost entirely Rust Proof*. Mr. W. S. Brown, Edgerton, Wis., writes, "that while other varieties along side were very bad with rust The Milwaukee was entirely free from it." Peck, 60 cts.; bushel, \$1.75; bbl. \$4 50



THE MILWAUKEE.

Snowflake Junior—As the name implies, this new Potato resembles the old favorite Snowflake very much in appearance and in cooking qualities. It is, however, *much more prolific*, and has the further merit of being the nearest to *BUG-PROOF* of any Potato we have ever seen grown. The bugs only attacking it after all other varieties in sight had been disposed of and then only in very small numbers, so that they could easily be taken care of. As all round family or market potato we know of no better. It is handsome in appearance, grows to a large size, clear white, cooks evenly and mealy, and possessing that desirable flavor peculiar to the Snowflake. The tops are remarkably strong, growing upright, color dark green. Peck, 60 cts.; bushel, \$1.75; bbl. \$4 50

Alexander's Prolific—This variety has produced very large crops and still one of the best main crop potatoes. Peck, 50 cts.; bushel, \$1.50; bbl. \$4 00

The Koshkonong—A medium early Potato, producing a heavy crop of large tubers, which resemble the Snowflake in appearance. It is an excellent cooker; color almost white. Peck, 50 cts.; bushel, \$1.50; bbl. \$4 00

Early Ohio—One of the best early sorts so well known as to require no special description. It is a splendid keeper, cooks dry and mealy and is a general favorite. Pkt., 50 cts.; bushel, \$1.50; bbl. \$4 00



SNOWFLAKE JUNIOR.

PUMPKIN.

German, Kuerbis.
French, Cource.

Principally cultivated for agricultural purposes. They are usually planted in fields of corn or potatoes. Sow 1st of May in hills 8 feet apart.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cts. per lb.

1 oz. to 40 hills; 3 to 4 lbs. per acre.

- Jonathan**—One of the finest cooking varieties; a good keeper; very prolific. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. \$ 75
- Large Cheese**—The best variety for cooking purposes. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 45
- Sugar**—A fine-grained variety, smaller than the Field, but very prolific. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 45
- Negro, or Nantucket**—An old but very prolific sort; the shell is dark green with black warts, and very hard. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 70
- Mammoth Tours**—An imported variety. Grows to an immense size. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 65
- Jumbo**—The largest of all pumpkins, often weighing 200 pounds. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. 1 50
- Connecticut Field**—Very productive. Largely grown for feeding stock. Oz., 5 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 40

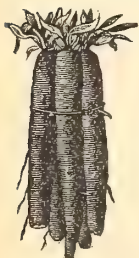
SALSIFY, OR OYSTER PLANT.

German, Bocksbart. French, Salsifis.

Grows best in light, well-enriched soil, which, previous to sowing the seed, should be dug up to a depth of 18 inches. Sow early in spring, in drills 15 inches apart and 1 $\frac{1}{2}$ inches deep, and when the plants are strong enough, thin out to 6 inches apart.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per lb. 1 oz. to 70 feet of drill.

- Large White**—Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90
- Mammoth Sandwich Island**—A new and large growing variety, of great value to the market gardener. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 30

SCORZONERA, OR BLACK OYSTER PLANT.

Requires the same treatment as Salsify, which it nearly resembles. Sow in drills 18 inches apart and thin out to 9 inches between the plants. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 20

SEA-KALE.

German, Seekohl, Meerkohle.

SCORZONERA, OR BLACK OYSTER PLANT. French, Crambe Maritime. **SALSIFY, OR OYSTER PLANT.** Grown for its blanched shoots, which are cooked as Asparagus. By planting the roots closely in a warm cellar, a supply may be had all winter. Sow in drills two feet apart, thin out to six inches, and the following spring plant in hills three feet apart. Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb. 3 00

**RHUBARB.**

German, Rhabarber. French, Rhubarbe.

Sow in April, in drills one foot apart, thinning out to about the same distance apart in the rows when a few inches high. Transplant into deep, rich soil in fall or the following spring, about three feet apart each way. If propagated by dividing the roots, it may be done either in fall or spring.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cts. per pound.

- Linnæus**—Early, large and tender. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25
- Victoria**—Very large; later than Linnæus. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25

Rhubarb Roots—10 cts. each; per dozen 1 00



RHUBARB.

SPINACH.

German, Spinat. French, Epinard.

This is one of the most important of our market garden crops, and one that requires very little care. For summer use sow at intervals of 2 or 3 weeks from April to August, and for winter crop sow in September, covering it, in exposed places, with straw, to protect it from severe frost. Spinach succeeds best in a rich soil.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound.

1 oz. to 75 feet of drill. 10 lbs. to the acre in drills.

Special prices for large quantities.

- Round Leaf**—The main market sort; equally good for spring or fall sowing. Oz., 5 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 25
- Round Thick-Leaved**—Similar to the Round-Leaf, but thicker leaved; very tender. Oz., 5 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 25
- Long Standing**—(Late Seeding)
—Especially desirable from the fact that it is much later in going to seed than the older varieties. Oz., 5 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 30

Carter's Market Favorite—An improvement on the older sorts, like Long Standing, remaining in full condition for use after other varieties have run to seed.

- Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 30

Round Leaf Viroflay—A variety with large, thick leaves. Oz., 5 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 25

Bloomdale Savoy Leaved—The leaves are wrinkled, resembling those of the Savoy Cabbage. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 25

Prickly—Stands the winter well, but gives less bulk than the Round Leaf. Oz., 5 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 25

New Zealand—This plant grows very large and luxuriant in warm, rich soil. It will endure severe drought, which is its great advantage, and produces a large quantity of leaves during summer. The plants should stand two or three feet apart. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65



SPINACH.

SORREL.

Broad-Leaved—Used for salads.

- Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 00

RADISHES.

German, Rettig, Radischen. French, Radis, Rave, Pettie Rave.

Radishes do best in a light, sandy soil. For a successive supply sow from the middle of March until September, at intervals of two or three weeks. They may be sown in a hot bed for an early supply.

If by mail in quantities of half lb. and upwards, postage must be added at the rate of 8 cts. per lb. 1 oz. to 100 feet of drill; 8 to 10 lbs per acre in drills. Write for special Prices for large quantities.



EARLIEST SCARLET GLOBE.

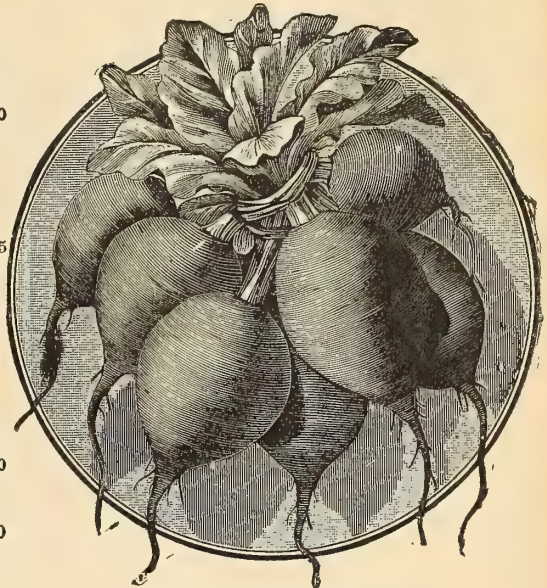
Earliest Scarlet Globe—A new forcing sort of the finest quality. Color brilliant red, small leaved, flesh finest white, tender and crisp. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 35 cts.; 1 lb.\$1 00

Earliest Carmine Forcing—An excellent forcing variety, short-leaved, deep scarlet, olive shaped, very tender. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb.65

Japanese Long White—A new summer variety of excellent quality. It resembles the Strasburg in many respects, growing about the same size, snow-white and smooth. The flesh is remarkably crisp and tender, and of the most delicious flavor. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 25 cts.; 1 lb.\$1 00

Scarlet Turnip—The Standard variety for market. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.50

Early Round Dark Red—A favorite market variety; good for forcing. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.60

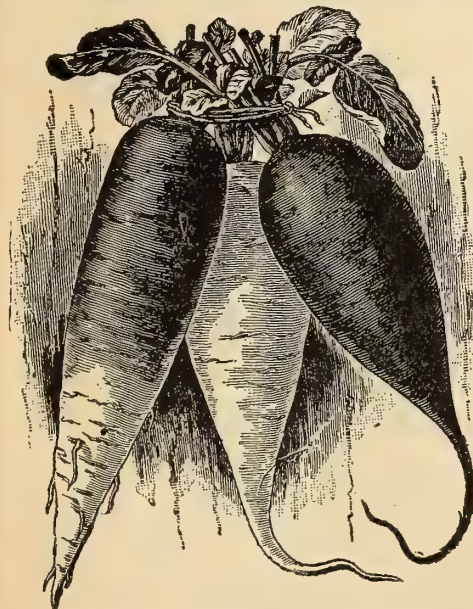


EARLIEST CARMINE FORCING.

White Tipped Scarlet Turnip—An early variety of medium size and very handsome appearance. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.50

White Summer Turnip—Excellent for summer use; mild. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.50

Beckert's Chartier—An attractive and distinct long variety. Grows to a large size and very tender. Color at the top bright crimson, shading to pink at the middle, and running to pure white at the tip. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.50



CHERTIER. STRASBURG. WOOD'S FRAME.

Strasburg, or Hospital—A popular half-long variety, of fine flavor. Matures quickly and is a good keeper. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.55

Wood's Early Frame—Good for forcing. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb., 50

Non Plus Ultra—The earliest of all forcing Radishes, coming into use within three

weeks after sowing. The roots are round, color bright scarlet, flesh tender, leaves very small. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb.65

Yellow Summer Turnip—A large-sized sort, excellent to stand the heat and drought of summer. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.50

Felton's Model White Box—An improvement on the Philadelphia White Box Radish. This new variety possesses all the good qualities of Philadelphia White Box and has the further merit of being earlier, rounder in shape, handsomer in appearance and has finer and shorter leaves, thereby enabling the grower to raise at least one-third more Radishes in the same space. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 35 cts.; 1 lb., \$1 00

Gray Summer Turnip—A good summer variety. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.50

Golden Globe—Of particular fine flavor, very early, and well adapted for either forcing or open ground culture. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.50

White Olive Shaped—A valuable forcing variety. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.50

French Breakfast—Of quick growth; very mild and tender. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.50

Gray Olive-Shaped—A good variety for summer. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.50

Long Scarlet Short Top—A favorite variety for private gardens. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.50

Long Black Spanish—One of the best for winter use. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.60

Round Black Spanish—Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.60

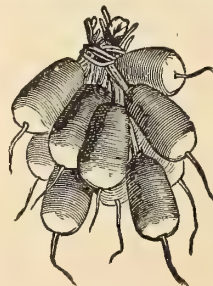
Gray Long Winter—A fine winter variety; grows somewhat larger than the Black Spanish;

good keeper. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.65

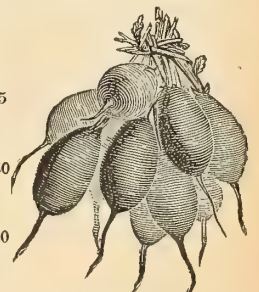
Scarlet Olive Shaped—Oblong; flesh rose colored; good for summer. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.50

Rose China Winter—Bright rose color; flesh firm; excellent for winter use. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.60

California Mammoth—A very large white winter Radish of excellent quality. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.65



FRENCH BREAKFAST.



SCARLET OLIVE.

SQUASH.

German, Kuchen-Kürbis. French, Courge.

Sow in hills in well prepared ground, mixing two or three shovels of well rotted manure in each hill. Light soils are best suited to their growth. Plant

six to eight seeds in each hill, and thin out to three or four after they have made partial growth. Plant bush varieties from three to four feet apart each way, and the Trailing sorts six to eight feet.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cts. per lb.

Early Squash, 1 oz. to 50 hills, 5 to 6 lbs. to the acre.

Marrow Squash, 1 oz. to 20 hills, 3 to 4 lbs. to the acre.

Giant Summer Crook Neck—This variety matures fully as early as the com-



GIANT SUMMER CROOK NECK SQUASH.

mon Crook Neck, while the Squashes grow to a much larger size, usually measuring from 18 to 24 inches in length, and is of the finest quality.

Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 85

Bush Summer Crook Neck—An early and productive sort, and of good quality; fruit orange yellow, covered with warty excrescences. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50

White Bush Scalloped—An early variety, excellent for shipping. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50

Golden Custard Bush—A very productive early scalloped sort. Color, rich golden yellow. Quality excellent. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75

Egg Plant Squash—A very early bush variety, resembling the Egg Plant in shape and flavor when cooked. The flesh is white. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75



EARLY PROLIFIC MARROW.

Early Prolific Marrow—A valuable sort, growing to a good size. Although it begins to ripen early, it continues to bear until killed by the frost. It is a strong grower and very prolific; the rind is a deep cream, slightly ribbed; flesh white, turning to light cream as it ripens; of excellent quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 65

Der Wing—A hard shelled, warty little squash, very productive, flesh light yellow, moderately thick, and very sweet

when cooked. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25

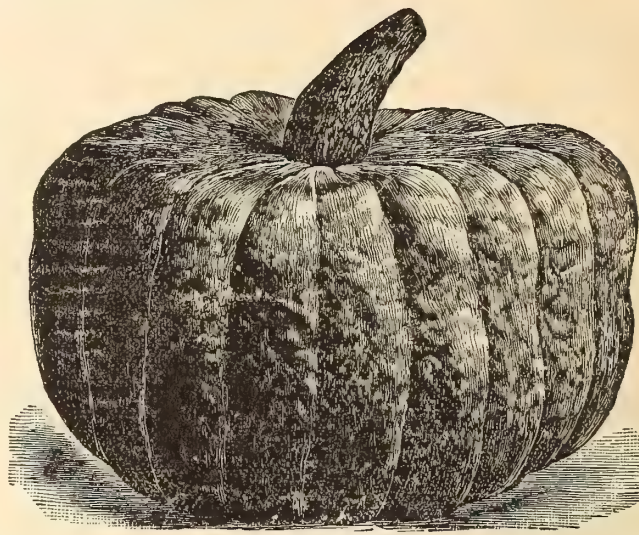
Delicata—The most prolific and earliest of the vine squashes, and although of small size, the flesh is wonderfully solid, with a small seed cavity. It cooks dry, and in richness of flavor is far superior to many of the other varieties. Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; 1 lb. 2 50

Fordhook—One of the earliest Winter Squashes, a good yielder, and an excellent keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 1 00

Valparaiso—A large grower of fine quality and very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Turban, or Turk's Sap—An excellent fall and winter variety; flesh orange colored, fine grained and of good flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 60

Boston Marrow—A valuable variety, coming in about ten days later than the bush sorts; a good keeper and of fine flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50



BAY STATE.

Bay State—This new sort is a valuable acquisition. It is more prolific than the Hubbard, is larger on the average, and is by far much thicker fleshed. The quality is as much finer than the Hubbard as the Hubbard is superior to the old Marrow. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 60

Perfect Gem—A remarkable variety, inasmuch as it is equally desirable either as a summer or winter Squash, and possessing the best features of both classes. It is a splendid keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 55

Essex Hybrid—An early and rapid growing variety, with thick rich colored, solid flesh of the richest flavor; it is also one of the best keepers. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 60

Marblehead—A very fine late variety, resembling the Hubbard, only that the flesh is a little lighter than that variety. It is a fine yielder and splendid keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

Winter Crook Neck—A good fall variety; flesh close grained and sweet. Plant nine feet apart. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Hubbard—A favorite and late sort, and more largely grown than any other; of large size; flesh fine-grained, dry, and of excellent flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50

Sibley (Pike's Peak)—A splendid variety, ripening at the same time as the Hubbard; outside shell pale green; flesh bright orange.

Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 55

Cocoanut—A prolific variety, of fine quality; flesh fine grained and solid. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

White Pineapple—A new turban shaped variety, ripening about the same time as Perfect Gem, but can be used earlier in the season, being of excellent quality when quite young. It is a strong grower and very prolific. The flesh is creamy white and of fine quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 65

Butman—A variety in size and productiveness resembling the Hubbard; flesh fine grained, lemon colored, and of excellent flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Mammoth Chili—Grows to a very large size, often weighing over 200 lbs. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

Vegetable Marrow—A variety used extensively in England. The fruit is oblong, with a greenish yellow; flesh white, soft and of excellent flavor. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 50



HUBBARD.

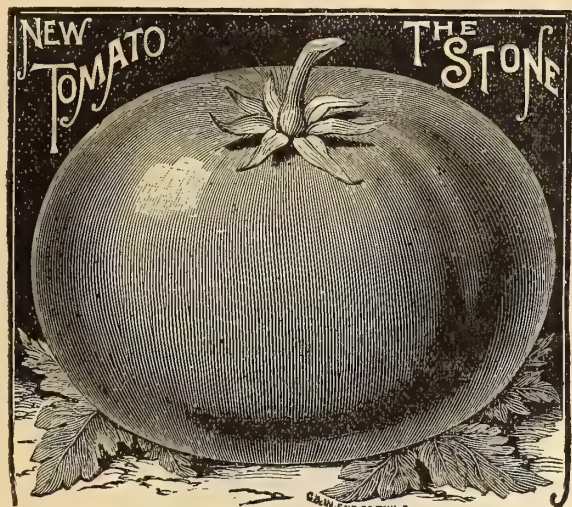
TOMATO.

German, Liebesapfel.

French, Tomato.

Sow the seed in a hot-bed first week in March, in drills half an inch deep. When the plants are about 2 inches high transplant into another hot-bed or into small pots, one plant in each pot; in that way the plants are strengthened and branch out better. Set the plants out about the first of June, about 3 feet apart, for early crop, mixing a shovelful of well-rotted manure in each hill. For late crops, or where the soil is heavy, plant 4 feet apart. Water freely when transplanting, and protect from the sun for a few days until the plants are fairly started. A few plants may be raised by sowing seed in a pot or a box in the house.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cts. per lb. 1 oz. to 1,500 plants; $\frac{1}{4}$ lb. for transplanting on an acre.



New Stone Tomato—The new Stone Tomato ripens for main crop; is very large and of bright scarlet color, very smooth, with occasionally a specimen very slightly octagon-shaped, ripening evenly to the stem without a crack; exceedingly solid and firm fleshed; not subject to rot. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.\$2 25

Dwarf Champion—Differs from any other in its style of growth, being dwarf and more compact. It is *very early* and remarkably productive. As much as half a bushel of fruit has been picked from one plant at a time. The fruit is a purplish pink color, round and smooth; flesh solid and of fine quality. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.2 25

The Shah—A new golden-yellow variety of large size, and very productive; flesh solid. Pkt., 5 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb.3 50

Livingston's Favorite—Ripens evenly and as early as any good variety, holding its size to the end of the season; very prolific, good flavor, few seeds, flesh solid. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.1 85

Early Ruby—The introducer of this variety claims that it is by far the earliest of all the large sized Tomatoes now grown, and that it is likely to supersede all early sorts. Pkt., 5 cts.; oz., 35 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb.3 50

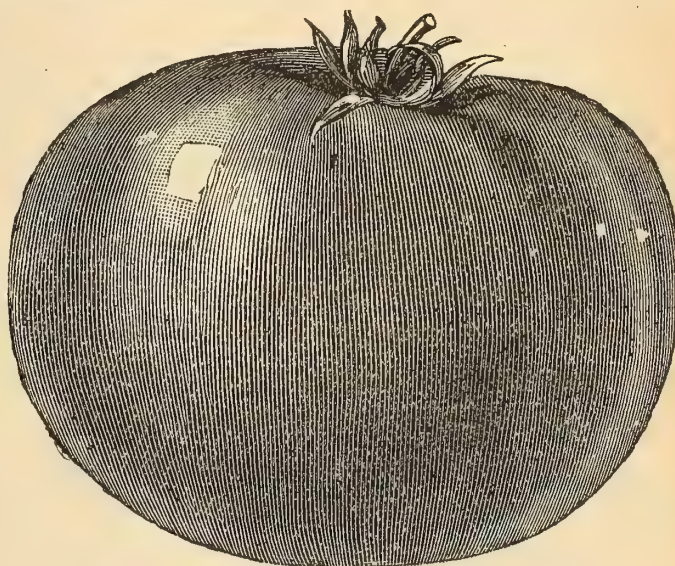
Acme—This is one of the earliest and handsomest varieties yet introduced. The fruit is of a medium size, perfectly smooth and regular in shape, very solid and a great bearer; color dark-red with purplish tint. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.1 85

Livingston's Perfection—Larger in size than the Acme; color blood red; it is one of the first to ripen; almost round in shape, perfectly smooth and very solid; of the best quality; enormously productive. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.1 85

Trophy, Extra Selected—When well grown is one of the best Tomatoes in cultivation. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb.2 00

Ponderosa—Grows to an enormous size, smooth, dark crimson color, very solid and fine flavor. Pkt., 5 cts.; oz. 25

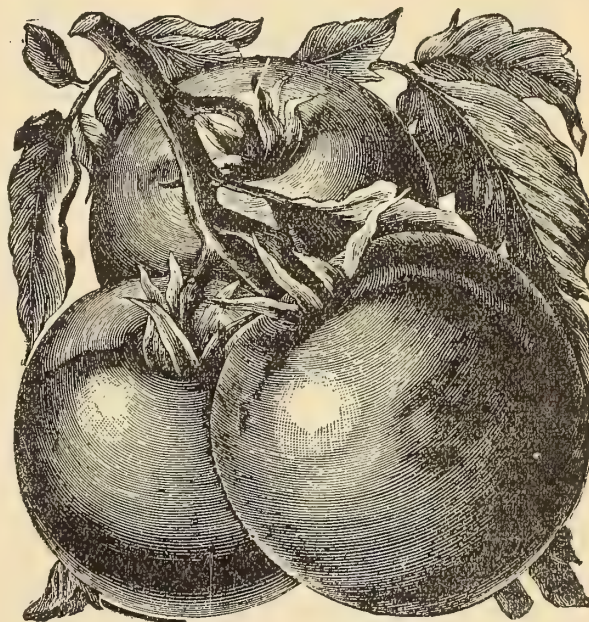
Golden Trophy—In form and size like the well-known Trophy, but in color a beautiful yellow, sometimes streaked with red. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.2 15



LIVINGSTON'S BEAUTY.

Livingston's Beauty—A very fine variety of large size; grows in clusters of four or five; color glossy crimson with a purplish tinge. Very solid with a tough skin, making it a desirable market variety. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.1 85

The Mikado—(Turner's Hybrid)—A variety of very large size and superior quality. Color purplish-red; perfectly solid, produced in immense clusters. It is one of the most desirable market varieties. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb.2 00



PEACH TOMATO.

Peach—A distinct sort resembling a Peach in size and shape, and the color is a deep rose, blended with amber and covered with that delicate bloom peculiar to the Peach. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.2 25

Yellow Plum—A small variety, used principally for pickling. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.2 50

Red Cherry—A small Cherry-shaped variety used for pickling. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb. 75

Red Pear Shaped—Excellent for preserves. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.2 25

TURNIP.

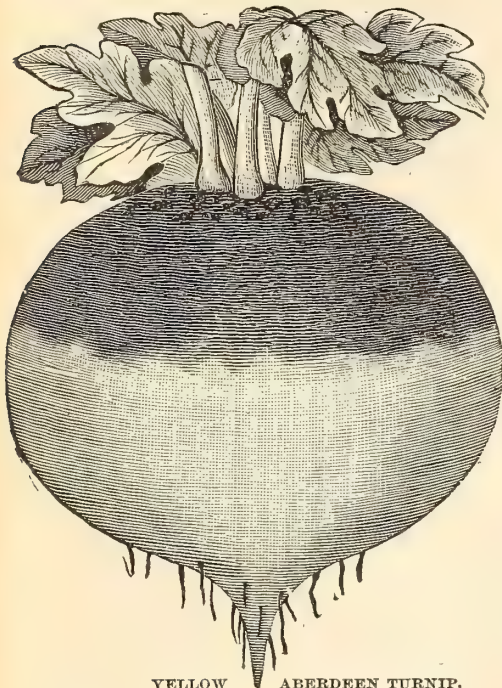
German, Steckruebe.

French, Navet.

Light, well-manured soil is best suited for Turnips. Sow the earliest varieties in April, in drills about 16 inches apart, and thin out to 6 to 9 inches in the rows. For a succession, sow at intervals until the end of August. Turnips may be preserved until spring by cutting off the tops about 1 inch from the bulb and storing in a cool, dry shed or cellar, and covering with dry sand.

If by mail in quantities of ½ lb. and upwards, postage must be added at the rate of 8 cts. per lb. 1 oz. to 150 feet of drill; 2 lbs. to the acre in drills.

Extra Early Milan—This variety comes into use about the same time as the Purple Top Munich, but unlike that sort it retains its sweetness and good eating qualities until late in the season. It is strap-leaved, flat in shape, with a purple top; flesh white and of excellent quality. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb. 75



YELLOW ABERDEEN TURNIP.

Extra Early Purple Top Munich—The chief value of this new variety consists in its earliness. Pks., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

Red Top Strap Leaf—A rapid grower; the most popular variety for early use, either for table or stock. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

Early White Strap Leaf—Different from the preceding only in color. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

Early Flat Dutch—One of the best varieties for spring

sowing. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

Early Snowball—Rapid grower; flesh sweet and tender. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb. 50

Purple-Top White Globe—A handsome-looking bulb, and is rapidly taking the lead of all other varieties of early Turnips for market garden purposes. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

White Stone—Similar to the Yellow Stone, only that the flesh is white. It is one of the very best summer sorts for table use. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb. 50

White Egg—Its shape nearly oval; flesh very firm and fine grained; thin and perfectly smooth skin; and both flesh and skin are of snowy whiteness. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

Yellow Stone—Medium size, firm; excellent flavor and good keeper. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb. 50

Yellow Globe—One of the best varieties for general crop; keeps well until late in the spring; grows to a large size. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

Pomeranian White Globe—One of the most productive; in rich soil the root will frequently grow to 12 pounds in weight. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

Large White Norfolk—A large globe-shaped variety; one of the best for stock. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

Long White or Cow Horn—The roots good; shaped like a carrot, about half of which is formed above the ground; flesh white, fine grained, and sweet for table use. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

Golden Ball (Robertson's)—A rapid grower; globe-shaped and of a beautiful bright yellow color, and a good keeper. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

Yellow Aberdeen—Very hardy and productive; very firm; good keeper; color pale yellow and closely resembles the Rutabagas; good either for table or stock. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

Tellow, or Small Berlin—A small, spindle-shaped sort, used for flavoring soups. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb. 60

Seven Top—The tops are used for greens. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb. 50

RUTABAGA—Swedish or Russian Turnip.

In some parts of the country grown extensively as a farm crop. The roots may be preserved in a pit or cellar during the winter, and are excellent for table use. Sow from the 10th of June to the middle of July, in drills two feet apart, and thin out to eight inches.

Currie's Improved Purple Top—A most excellent sort for either table or stock; yields heavily without tendency to long neck. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

Skirving's Purple Top—A good variety for table stock; grows to a large size; flesh firm, solid and sweet and a good keeper. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

Laing's Improved—An early variety; bulb handsome and of fine quality. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

Imperial (Purple Top)—Very hardy and productive; flesh yellow, solid, sweet and fine flavored; equally good for stock or table use. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

Shamrock—A very fine purple top variety; bulb large and handsome, with small top and few leaves; a good keeper. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40



Large White, or Sweet German Rutabaga—An excellent variety; flesh white, firm and solid; grows to a large size and has a very rich flavor. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb. 40

For large quantities, write for special prices.



Sweet, Pot and Medicinal Herbs.

No garden is complete without a few herbs for culinary or medicinal purposes. Harvest them carefully on a dry day, before they come into full bloom.

- Anise** (*Pimpinella Anisum*)—Cultivated principally for garnishing. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 35 cts.; 1 lb. \$1 00
- Balm** (*Melissa Officinalis*)—Principally used for making Balm tea or Balm wine. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 85 cts.; 1 lb. 3 00
- Basil, Sweet** (*Ocimum Basilicum*)—The leaves and tops of the shoots are used for soups, stews and sauces. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; 1 lb. 2 00
- Bene** (*Sesamum Orientale*)—Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; 1 lb. 1 75
- Borage** (*Borage Officinalis*)—Excellent for bees. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; 1 lb. 1 75
- Caraway** (*Carum Carui*)—Chiefly cultivated for the seed, which is used in confectionery and medicine. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb. 75
- Catnip** (*Nepeta Cataria*)—Pkt., 5 cts.; oz., 40 cts.; ¼ lb., \$1.25; 1 lb. 4 00
- Coriander** (*Coriandrum Sativum*)—Seeds are used by confectioners. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb. 75
- Dill** (*Anethum Graveolens*)—The leaves are used in soups and sauces, and put along with pickles. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb. 90
- Fennel** (*Anethum Foeniculum*)—The leaves, boiled, used in many fish sauces. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb. 1 00
- Hyssop** (*Hyssopus Officinalis*)—The leafy tops and flowers are gathered and dried for making Hyssop tea. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; 1 lb. 2 50

- Horehound** (*Marrubium Vulgare*)—Principally used for medicinal purposes. Pkt., 5 cts.; oz., 30 cts.; ¼ lb., \$1.00; 1 lb. 3 00
- Lavender** (*Lavendula Spica*)—A popular aromatic herb. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; 1 lb. 2 00
- Marjoram, Sweet** (*Origanum Majorana*)—For seasoning. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; 1 lb. 1 90
- Opium Poppy** (*Papaver Somniferum*)—Pkt., 5 cts.; oz. 30
- Pennyroyal** (*Mentha Pulegium*)—A well-known aromatic herb, also useful as a foliage plant. Pkt. 10
- Rosemary** (*Rosmarinus Officinalis*)—An aromatic herb. Pkt., 5 cts.; oz., 30 cts.; ¼ lb., \$1.00; 1 lb. 3 00
- Rue** (*Ruta Graveolens*)—Used for medicinal purposes; also given to fowls for the roup. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; 1 lb. 1 50
- Saffron** (*Carthamus Tinctorius*)—Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; 1 lb. 1 50
- Sage** (*Salvia Officinalis*)—The leaves and tender tops are used in stuffing and sauces. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; 1 lb. 1 40
- Savory, Summer** (*Satureia Hortensis*)—Used for seasoning. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; 1 lb. 1 40
- Tansy** (*Tanacetum Vulgare*)—Pkt., 5 cts.; oz., 30 cts.; ¼ lb., \$1.00; 1 lb. 3 50
- Thyme, Broad Leaved** (*Thymus Vulgaris*)—For seasoning, etc. Pkt., 5 cts.; oz., 30 cts.; ¼ lb., \$1.00; 1 lb. 2 90
- Tarragon** (*Artemesia Draunculus*)—Used in salads, soups, etc. Pkt., 25 cts.; oz. 5 00
- Wormwood** (*Artemesia Absinthium*)—Used for medicinal purposes; it is beneficial to poultry and should be planted in poultry grounds. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., \$1.00; 1 lb. 3 00

TREE SEEDS.

DECIDUOUS TREES.

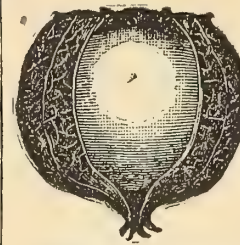
- Box Elder** (*Acer Negundo*)—Pkt., 5 cts.; oz., 10 cts.; lb. \$0 40
- Ash, White** (*Fraxinus Americana*)—Pkt., 5 cts.; oz., 10 cts.; lb. 80
- Basswood or American Linden** (*Tilia Americana*)—Pkt., 10 cts.; oz., 20 cts.; lb. 1 25
- Beech, European** (*Fagus sylvatica*)—Pkt., 5 cts.; oz., 10 cts.; lb. 40
- Catalpa Speciosa** (hardy)—Pkt., 10 cts.; oz., 15 cts.; lb. 1 00
- Elm, English** (*Ulmus campestris*)—Pkt., 10 cts.; oz., 15 cts.; lb. 1 25
- Larch, European** (*Larix Europæa*)—Pkt., 10 cts.; oz., 15 cts.; lb. 1 00
- Maple, Norway** (*Acer platanoides*)—Pkt., 10 cts.; oz., 15 cts.; lb. 50

EVERGREEN TREES.

- Arbor Vitæ, American** (*Thuja occidentalis*)—Pkt., 10 cts.; oz., 30 cts.; lb. \$2 75
- Cedar, Red** (*Juniperus Virginiana*)—Pkt., 10 cts.; oz., 15 cts.; lb. 60
- Hemlock** (*Abies Canadensis*)—Pkt., 15 cts.; oz., 40 cts.; lb. 4 00
- Pine, White** (*Pinus strobus*)—Pkt., 10 cts.; oz., 20 cts.; lb. 1 50
- Pine, Austrian** (*Pinus Austriaca*)—Pkt., 10 cts.; oz., 15 cts.; lb. 75
- Pine, Scotch** (*Pinus Sylvestris*)—Pkt., 10 cts.; oz., 25 cts.; lb. 1 25
- Spruce, Norway** (*Picea excelsa*)—Pkt., 10 cts.; oz., 15 cts.; lb. 75

Miscellaneous Seeds.

Strawberry or Winter Cherry.



Small, yellow sweet fruits, considered by many very fine for preserves. The plant is as easily grown as a Tomato, and is immensely productive. The fruit is enclosed in a husk, as is

shown in the illustration, and may be kept within these husks in excellent condition all winter. Pkt. 5

VINE PEACH.

Vegetable Orange, or Mango Melon.

The fruit is a bright orange color, oval shaped, and about the size of an ordinary peach, which they resemble very much. They are excellent for preserves or sweet pickles, and, when fully ripe, are considered a delicacy sliced raw and served with sugar. Pkt., 5 cts.; oz. 20

TOBACCO SEED.

- Connecticut Seed Leaf**—Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; 1 lb. \$2 25
- Havana**—Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; 1 lb. 2 25
- Sumatra**—Pkt., 10 cts.; ¼ lb., \$1.50; 1 lb. 5 00

Vegetable Plants and Roots.

This list is subject to change at any time, if through failure of crop or damage done by insects or the plants should be very scarce.

Prices do not include postage, if wanted by mail. No orders shipped for less than \$1.00.

Cabbage.

- | | Per 100. |
|-----------------------|----------|
| Currie's Early Market | \$0 75 |
| Currie's Eclipse | 75 |
| Early Wakefield | 75 |
| Henderson's Summer | 75 |
| Premium Flat Dutch | 30 |
| Fottler's Brunswick | 30 |
| Currie's Long Keeping | 50 |
| Red Pickling | 30 |
| Dwarf Ulm Savoy | 30 |

Cauliflower.

- | | |
|-----------------------|------|
| Selected Dwarf Erfurt | 1 25 |
| Snowball | 1 25 |
| Early Paris | 50 |

Celery.

- | | |
|------------------------|----|
| Golden Dwarf | 50 |
| Henderson's Half Dwarf | 50 |
| White Plume | 60 |
| Celeriac | 60 |

Tomato Plants.

- | | |
|---|------|
| Of the leading sorts, seedlings | 1 00 |
| Strong transplanted plants, per doz., 25 cts. | 1 50 |

Pepper Plants.

- | | |
|---|----|
| Leading Sorts, Ready May, per doz., 20 cts. | 60 |
|---|----|

Horse Radish Sets.

- | | |
|---------------------------------|----|
| 25 cts. per doz. | 75 |
| If by mail add 20 cts. per 100. | |

Asparagus Roots.

See Page 4.

Rhubarb Roots.

See Page 24.

Chives.

See Page 20.

CURRIE BROS. FARM SEEDS

If by mail in quantities of $\frac{1}{2}$ lb. and upwards,
add 8 cts. per lb. and 15 cts. per quart extra.

CORN.

No Charge made for Bags or Cartage.
Write for Special Prices on Large Quantities.

KING OF THE EARLIES.

The earliest Dent Corn grown.

This Corn originated with the originator of the *Pride of the North* Corn and is the earliest of all Dent Corn. The originator describes it as follows:

"This is without doubt the earliest and finest Dent Corn in cultivation—bright orange color. Short, leafy stocks, medium-sized ears, small red cobs; long, deep grains, very rich in oil and starch the most prolific Corn extant. This Corn is evidently adapted for planting in high latitudes, and will mature a crop farther north than any other known variety, and for threshing there is no other Corn that will compare with it, will shell easier, will make better fodder, can be threshed earlier than any other known variety. It ripens earlier, dries out quicker, makes better fodder, stands the drought better and will yield more No. 1 shelled Corn than any other known variety."

Quart, 15 cts.; peck, 60 cts.; bushel,
\$1.75; 5 bushels.....\$8 00

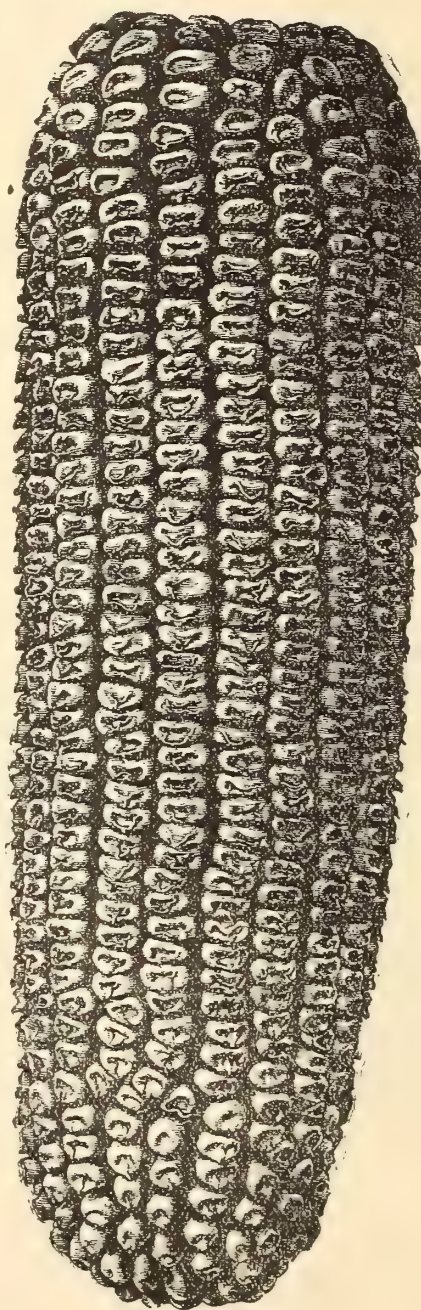
Pride of the North—A famous early variety of Yellow Dent. It will shell 60 to 64 pounds per bushel of 70 pounds of ears, 14 to 16 rows often placed irregularly on the small red cob. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 5 bushels... 7 00

Early Butler Dent—A handsome Yellow Dent Corn, producing large-sized ears and maturing a few days later than King of the Earlies. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 5 bushels..... 7 00

Early Mastodon—The largest of all the Yellow Dent varieties. It is a strong and rank grower, and matures in about 100 days. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 5 bushels..... 7 00

Early Wisconsin White Dent—This is the best White Dent Corn that can be grown in the northern latitude. It is 16 to 20 rows, kernels large, cob small and mostly white. Quart, 15 cts.; peck, 60 cts.; bushel, \$1.75; 5 bushels..... 8 00

Early Huron Dent—An early variety of handsome appearance. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; weight, 15 pounds; 5 bushels 7 00



KING OF THE EARLIES.

Improved Leaming—Ear large, grain deep, orange color, small red cob. We do not recommend it north of latitude 43° or 44°. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 5 bushels.....\$7 00

Angel of Midnight (Yellow Flint)—An extra early yellow flint, 8 rowed variety. The ear is perfect in shape; length, 10 to 13 inches. Rows straight and even, and filled from tip to tip. Stalks are of medium size. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 5 bushels.... 7 00

Champion White Pearl—Very productive; is a strong grower with ears set low. Quart, 15 cts.; peck, 50 cts.; bushel..... 1 50

Wisconsin White Flint—An excellent variety of good size; grain a dusty white color. Quart, 15 cts.; peck, 50 cts.; bushel..... 1 50

Longfellow Flint—A yellow variety of very handsome appearance; very superior and desirable. Quart, 15 cts.; peck, 50 cts.; bushel, 1 50

RED COB FODDER CORN.

This variety is now grown in the large dairy regions of Wisconsin so extensively as almost to exclude all of the other so-called Fodder Corns, and the verdict is that it is the best. It is sweet, tender and juicy; has short joints, abundance of leaves, and grows to a great height, furnishing more than double the bulk and much more nourishment than any ordinary field corn. The question has frequently been put at large gatherings of men interested in the growing of forage crops: "What Corn is the best for Fodder and Ensilage purposes?" and the universal opinion has always been rendered in favor of the Red Cob. Every lot is tested and recleaned, hence you buy no cobs or dirt. Peck, 50 cts.; bushel..... 1 25

For other varieties quotations will be given on application.

Write for special prices on large quantities.

POP-CORN.

Queen's Golden—Ears large and very prolific. Package, 5 cts.; pint, 15 cts.; quart, 25 cts.

Silver Lace—As the name implies, is of a beautiful transparent color, very prolific. Package, 5 cts.; pint, 15 cts.; quart, 25 cts.



CURRIE'S PRIZE CLUSTER OATS.

OATS.

Currie's Prize Cluster—The heaviest and most prolific Oats grown. So universally popular has it become that any description of it or account of its very superior merits would simply be superfluous. We have distributed it everywhere throughout our own and neighboring States, so that it is well known; and we are in no measure surprised to learn from all quarters that it is considered *the best Oat in cultivation*, by far the earliest and most productive. To substantiate this fact, however, we will simply state that Prof. R. P. Spear, Director of the Iowa Agricultural Experimental Station, in his report for 1888, places Prize Cluster at the head of the list of varieties he had tested. Out of fifteen of the leading sorts grown he found by careful measurement and weight that *Prize Cluster produced more than any of the other sorts*. For the information of any who may not have tried Prize Cluster we will say that it is a white variety of medium growth, very robust, heads very large, and grain remarkably heavy. Peck, 40 cts.; bushel, \$1.00; 2½ bushels.....\$2 25

Badger Queen—One of the earliest. It is a rank grower; straw stiff; heads long and spreading. Peck, 40 cts.; bushel, \$1.00; 2½ bushels.... 2 25

Welcome—A handsome White Oat; large and heavy; a wonderful stooler and very productive. Peck, 40 cts.; bushel, \$1.00; 2½ bushels..... 2 25

Australian Giant—Very productive and vigorous. Peck, 40 cts.; bushel \$1.00; 2½ bushels 2 25

Black Prolific—A very prolific sort of vigorous growth. Peck, 40 cts.; bushel \$1.00; 2½ bushels..... 2 25

White Schoenen—A very large yielder; extensively grown in Wisconsin. Grain plump and heavy; heads very large; straw stout. Peck, 40 cts.; bushel, \$1.00; 2½ bushels..... 2 25

Bags included free of charge.

RYE.

Spring—Peck, 50 cts.; bushel, \$1.25; 2½ bushels..... 2 75

Winter—Peck, 50 cts.; bushel, \$1.25; 2½ bushels..... 2 75

Bags included free of charge.

BARLEY.

Manshury—The most popular variety of Barley grown. It is a 6-rowed sort, long heads well filled, straw strong, is later than the common 6-rowed and a very heavy yielder. Peck, 50 cts.; bushel, \$1.25; 2½ bushels..... 2 75

Bags included free of charge.

SPRING WHEAT.

Saskatchewan Fyfe—This wheat is beyond question the hardest and best milling wheat known. Other favorite features are earliness, vigor of growth, productiveness, purity and healthiness. Adapted to all States where Spring Wheat can be grown. Peck, 50 cts.; bushel, \$1.25; 2½ bushels..... 2 75

Bags included free of charge.

WINTER WHEAT.

Early Red Clawson Wheat (Bald)—The earliest Winter Wheat. This variety is a cross between Golden Cross and Clawson, and inherits all the good qualities of the parents—extreme hardiness, rapid growth, large kernels and enormous productiveness. It is especially desirable for heavy clay soils, and when sown on rich ground should be seeded very lightly, owing to its remarkable stooling propensities. Peck, 60 cts.; bushel, \$2.00; 2½ bushels..... 4 50

Jones' Winter Fife Wheat (Bald)—The best Winter Wheat grown. Equal to No. 1 Hard Spring Wheat. It is a strong grower, producing a very large crop of transparent, hard, dark grain, frequently weighing 65 pounds to the measured bushel. It ripens early and should not be harvested until fully ripe, as the grain improves in quality and color the longer it remains in the straw, and does not shell out in the field. Peck, 60 cts.; bushel, \$2.00; 2½ bushels..... 4 50

Prices on other varieties of Winter Wheat furnished upon application.

Bags included free of charge.

FODDER PLANTS.

All the varieties offered on this page are esteemed as forage plants and we would especially direct attention to the Red Cob Fodder Corn than which no more valuable crop can be grown on the dairy and stock farm. Our largest dairymen use it and depend upon it for their winter supply more than any other crop on the farm.



ENGLISH RAPE.

Invaluable to sheep raisers. The seed we offer is the *genuine Dwarf Essex Rape*, the only variety that has proved of any value in this country, and we warn those planting it for the first time to carefully avoid all other sorts, and more especially the Annual Rape, which is worthless as a fodder plant. Those familiar with the seed can readily distinguish the difference.

The cultivation of Rape is very simple, requiring no special skill, though, like any crop, it succeeds best under good treatment. It is usually sown as a second crop after grain or potatoes in rows about two feet apart and cultivate the same as turnips. Rape is grown very extensively in Great Britain and there it is generally grown broadcast as a second crop,

sowing from 12 to 16 pounds of seed on an acre, but if sown for first crop it is only necessary to use about one-third that quantity of seed.

If sown in drills use from 1½ to 2 pounds of seed to the acre.

Per lb., 20 cts.; per 100 lbs. \$15 00

MILLETS.

(Subject to market fluctuations.)

Common Millet (*Panicum Milliaceum*)—Very early; grows 2 to 3 feet high; foliage broad. (50 pounds to the bushel.) Per lb., 5 cts.; 100 lbs. \$2 00

German, or Golden Millet—Medium early; grows 3 to 5 feet high; heads closely condensed; spikes very numerous; seeds round, golden yellow, in rough sheaths. (50 pounds to the bushel.) Per lb., 5 cts.; bushel 2 50

JOHNSON GRASS.

(*Sorghum Halapense*.)

A perennial grass with cane-like roots. It is very tender and nutritious; good for stock; should be cut for hay when it comes into bloom. (25 pounds to the bushel.) Per lb., 15 cts.; 100 lbs. 10 00

YELLOW BRANCHING DOURA.

A strong, tall-growing sort, attaining a height of from 9 to 12 feet. It produces great quantities of seed, which is golden-yellow in color. Its stalks and leaves are very valuable for feed. Per lb., 10 cts.; 10 lbs., 75 cts.; 100 lbs. 6 00

TEOSINTE.

(*Reana Luxurians*.)

A very valuable fodder plant resembling corn, but grows more compact, with larger and broader leaves. If allowed to grow it will often attain a height of 15 feet; but it may be cut three or four times during the season. The stalks are particularly rich in saccharine matter, therefore very nutritious. Sow at corn planting time in drills 3 feet apart dropping two or three seeds in every foot. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; 1 lb. 1 75

WILD RICE.

(*Zizania Aquatica*.)

For low, swampy lands few forage plants are so valuable as this one. It is excellent feed either green or dry for cattle, and is eaten greedily by them. Per lb. 30

SUGAR CANE.

Early Amber—A variety which has been largely tested throughout the country with very general success. Its distinctive features are said to be its earliness and great yield of both sugar and syrup. Per lb., 5 cts., 100 lbs. 3 00
Subject to market fluctuations.

KAFFIR CORN.

A variety of sorghum cultivated for both forage and grain. Per lb., 15 cts.; 10 lbs. 1 00

BROOM CORN.

Improved Evergreen—Now grown more extensively than any other variety on account of its color and quality of its brush. Grows 7 feet high. Per lb., 5 cts.; 100 lbs. 4 00



TEOSINTE.

BUCKWHEAT.



Silver Hull—This variety, sown at the same time as the common Buckwheat, continues in bloom longer, matures a few days sooner, and yields nearly double under the same conditions. The flour is whiter and more nutritious. Lb., 5 cts.; 100 lbs.\$2 50

Japanese—An early and very prolific variety with kernels about double the size of ordinary sorts. It ripens a week earlier than the Silver Hull and yields at least twice as much. 5 cts. a lb.; 100 lbs. 2 50
Common—lb., 5 cts.; 100 lbs. 2 50

BEANS—Field Varieties.

Prolific Tree Bean—A most prolific variety for field culture, producing under ordinary culture from 60 to 80 bushels to the acre. Pint, 15 cts.; quart, 20 cts.; peck, \$1.00; bushel. 3 50
White Marrowfat—Not especially good as a string bean, but very popular shelled, green or dry. Pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel. 4 00



HUNGARIAN GRASS.

Canadian Wonder—A very prolific variety with large pods. Pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel. 4 50

Large White Kidney—Largely used as a shell bean, and equally good as a snap bean. Pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel. 4 00

Burlingame Medium—Early, hardy and very productive. Pint, 15 cts.; quart, 25 cts.; peck, \$1.00; bushel. 3 50

Boston Small Pea Bean—This variety is very early, hardy and very prolific. The vine is a rank grower, with a profuse foliage, and the pods grow mainly in clusters of four. One plant of this variety (not especially selected) produced 123 pods, the pods averaging 6 beans each. Pint, 15 cts.; quart, 30 cts.; peck, \$1.25; bushel. 4 50

Beans subject to market fluctuations.

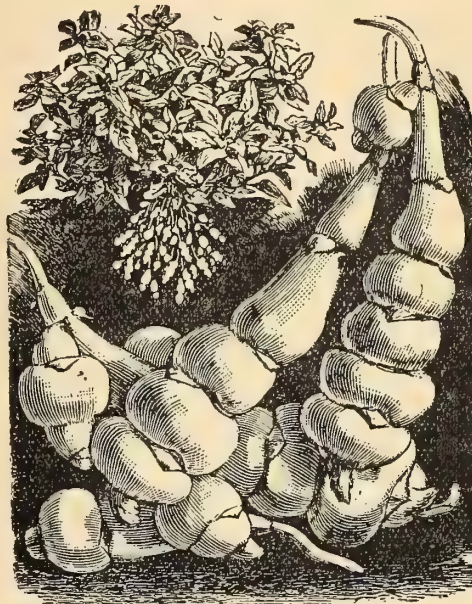
(See Garden Beans, pages 6 and 7.)

HUNGARIAN (GRASS) MILLET.

(Panicum Germanicum.)

Early; grows 2 to 3 feet high; abundant foliage and slender head; withstands drought and yields well on light soil. (48 lbs. to the bushel.) Per lb., 5 cts.; 100 lbs. 2 50

SUNFLOWER—Helianthus.



Grown specially for its seed, which is good poultry feed. The leaves are also used for forage.

If by mail in quantities of ½ lb. and upwards, postage must be added at the rate of 8 cts. per pound.

Large Russian—Oz., 5 cts.; lb., 15 cts.; 10 lbs.\$1 00
See Flower Seed List for Garden Varieties.

STACHYS.

The tubers, which are represented in the cut, are the edible part, and are produced in such abundance as to

STACHYS.

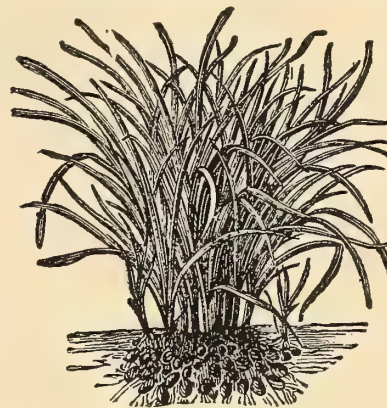
be truly wonderful. They are white and may be kept the same as Potatoes.

They are good fried or roasted, and if prepared like Egg Plant have similar flavor. They are easily grown, and are specially valuable for feeding swine.

Price of Tubers, per dozen, 15 cts.; 100. 60

CHUFAS, or EARTH ALMOND.

A species of ground nut much relished by hogs and poultry. The nut, like tubers, grow under ground close to the surface. They are easily grown and produce abundantly. One peck of such will plant an acre.



CHUFAS.

Pkt., 5 cts.; quart, 30 cts.; peck. 1 50

Add 5 cts. per quart if sent by mail.

FLAX.

Russian—lb., 5 cts.; 100 lbs. 3 00

LUPINE.

Besides being an excellent forage plant very much relished by cattle, the Lupine is valuable for enriching poor, sandy soil, and is extensively used for that purpose in Europe.

Per lb., 15 cts.; 10 lbs., \$1.00; 100 lbs. 8 00

VETCHES.

Excellent feed for cattle and hogs. A very good substitute for corn and peas. Sow broadcast the same as wheat. For green fodder they are often sown with oats, and are much relished by stock.

Per lb., 10 cts.; bushel (60 lbs.).. 3 50

PEAS—Field Varieties.

Canadian White—Bushel. 1 25

Canadian Blue—Bushel. 1 35

Scotch—Bushel. 1 50

Subject to market fluctuations.

(See Garden Peas, pages 21 and 22.)



VETCHES.

GRASS SEEDS AND CLOVERS.

All our Grass Seeds are obtained from sources that enable us to offer them as genuine and of the highest grades in quality. All Grass Seeds are subject to change in price at any time, and large buyers will find it to their advantage to write us for special quotations.

If by mail, add 5 cts. per quart or 8 cts. per pound extra.

Special Grass Mixtures for Hay and Permanent Pastures.

FOR EITHER SPRING OR FALL SOWING.

We recommend heavy sowing, especially if the soil is poor, so as to make a good sod the first season. Our experience has taught us that *from three to four bushels is a fair average*, although on very rich soils from two to three bushels will be found sufficient. Where the addition of Clover is desired, a less quantity of the Grass Mixture should be used, in which case we deem it advisable to sow the Grass Mixture and Clovers separately, on account of the difference in the weight of the seeds. In regard to the quantity and varieties wanted for certain soil, if the parties desiring it should write to us, giving a description of the soil and the purpose it is wanted for, we will gladly furnish particulars and prices for the necessary mixture for it.

The usual mixtures consist of the following grasses: *Orchard Grass, Meadow Fox Tail, Sheep Fescue, Hard Fescue, Sweet Vernal, Meadow Fescue, English Rye Grass, Italian Rye Grass, Bent Grass and Red Top*, put in proper proportions. We furnish for \$2.00 per bushel of 14 pounds.

To this mixture may be added 10 pounds of Mixed Clovers to an acre, consisting of *White, Red, Alsike and Mammoth*, which, put up in proper proportions, we furnish for \$1.75.

For TEMPORARY PASTURE one to two bushels will be sufficient by adding *Timothy* to the above mixture, and reducing the cost to \$1.50 per bushel of 14 pounds. Six pounds Mixed Clovers for same, \$1.00.

WRITE FOR SPECIAL PRICES ON LARGE QUANTITIES.

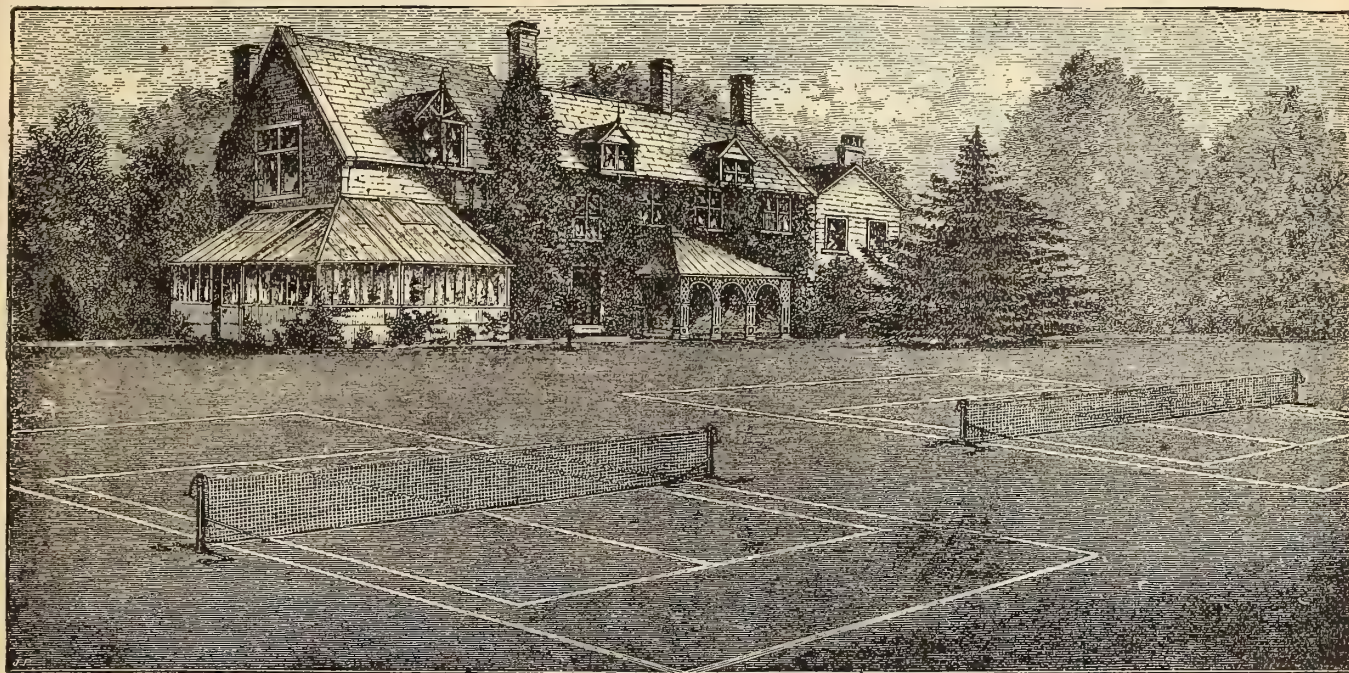
LIST OF GRASSES AND CLOVERS.

Prices subject to Market Fluctuations.

If by mail, add 8 cts. per pound extra.

	Weight per bush.	Per lb.	Per 100 lbs.		Weight per bush.	Per lb.	Per 100 lbs.
Crested Dog's Tail. (<i>Cynosurus cristatus</i> .) Excellent for dry, hard soils. Valuable either for pasture or lawns.....	21 lbs.	\$0 50	\$45 00	Red Top. (<i>Agrostis vulgaris</i> .).....	14 lbs.	10	8 00
English Rye. (<i>Lolium perenne</i> .) One of the best and most nutritious grasses for permanent pastures and meadows.....	24 lbs.	12	10 00	Red Top. Fancy, extra cleaned.....	32 lbs.	20	15 00
Fowl Meadow. (<i>Poa scrofolina</i> .) Makes a rapid growth. Valuable for low, wet lands.....	12 lbs.	25	22 00	Rough Stalked Meadow Grass. (<i>Poa trivialis</i> .) Excellent for damp soils.....	14 lbs.	35	30 00
Hard Fescue. (<i>Festuca duriuscula</i> .) A desirable grass for dry soils.....	12 lbs.	20	16 00	Sheep's Fescue. (<i>Festuca ovina</i> .) A favorite grass for sheep pastures.....	12 lbs.	20	18 00
Italian Rye. (<i>Lolium italicum</i> .) An abundant yielder, good for any soil.....	18 lbs.	15	11 00	Sweet Vernal Grass, True. (<i>Anthoxanthum odoratum</i> .) A good grass for pasture and lawn.....	10 lbs.	75	70 00
Kentucky Blue Grass, Double Extra Clean. (<i>Poa pratensis</i> .) Also known as June grass.....	14 lbs.	20	14 00	Tall Meadow Fescue. (<i>Festuca elatior</i> .) Very productive and nutritive; does well in wet and heavy soils.....	14 lbs.	30	25 00
Meadow Fescue. (<i>Festuca pratensis</i> .) Valuable for permanent pasture mixtures.....	22 lbs.	20	16 00	Tall Meadow Oat. (<i>Avena elatior</i> .) A rapid and luxuriant grower.....	10 lbs.	25	20 00
Meadow Foxtail. (<i>Alopecurus pratensis</i> .) One of the best and earliest pasture grasses and a rapid grower.....	7 lbs.	30	25 00	Timothy or Herd. (<i>Phleum pratense</i> .) Market price.....	45 lbs.	10	.....
Orchard. (<i>Dactylis glomerata</i> .) One of the best pasture grasses.....	14 lbs.	15	13 00	Wood Meadow Grass. (<i>Poa nemoralis</i> .) Thrives well under trees.....	14 lbs.	40	35 00
Red Clover, Medium. (<i>Trifolium pratense</i> .) Bushel at market price.....	60 lbs.	15	.....	Water Meadow. (<i>Glyceria aquatica</i> .) Coarse growing grass, suitable for wet soils.....	14 lbs.	25	20 00
Alfalfa, or Lucerne. (<i>Medicago sativa</i> .) Valuable for dry, light soils. Bushel at market price.....	60 lbs.	20	.....	Yellow Oat Grass. (<i>Avena flavescens</i> .) Good for pasture and meadows.....	7 lbs.	75	65 00
Alsike. (<i>Trifolium hybridum</i> .) Stands dry weather and does not readily winter kill. Bushel at market price.....	60 lbs.	20	.....	Japan Clover. (<i>Lespedeza striata</i> .).....	20 lbs.	35	.....
Italian, or Crimson Clover. (<i>Trifolium incarnatum</i> .) A very valuable pasture Clover, or for fodder when dry.....	60 lbs.	15	.....	Serradella. (<i>Ornithopus sativus</i> .) Especially valuable during the hot, dry months of summer.....	.....	15	12 00
Mammoth Clover. (<i>Trifolium pratense perenne</i> .) Bushel at market price.....	60 lbs.	15	.....	Sainfoin, or Esparsette. (<i>Onobrychis sativa</i> .) Is desirable for feeding, either green or dry, to milch cows. Increases quantity and improves quality of milk.....	20 lbs.	15	12 00
				White Bokhara. (<i>Melilotus alba</i> .) Excellent bee food.....	60 lbs.	35	30 00
				White Clover. (<i>Trifolium repens</i> .) A valuable addition to pasture and lawn mixtures. Bushel at market price.....	60 lbs.	30	.....

THE LAWN.



HOW TO MAKE A LAWN.

Many inquiries reach us concerning the best and cheapest method of obtaining a nice, smooth, velvety lawn. We will here describe, as well as our space will permit, the method that gives almost universal satisfaction. The turfing of large lawns is seldom resorted to now; it is too expensive, and good, clean turf is almost unobtainable. Seeding is the plan usually adopted, and the one recommended by all good landscape gardeners. With that we will deal. When practicable, the soil of the proposed lawn should be thoroughly prepared in the fall. After the necessary grading has been accomplished and the general formation of the surface established, let it all be again thoroughly plowed, harrowed and well pulverized and finally raked to a smooth, even surface—as smooth as possible and firm; not only that, but alike compact in every spot, to prevent unequal settling. This may be accomplished by treading down and again filling up to grade where necessary. Scatter over the surface of the ground, if somewhat poor, a coating of rich manure, and let it remain all winter. In the spring remove the manure and again rake the ground smooth and even and sow on the seed. There is much diversity of opinion regarding the proper quantity of seed required for a given area. We are always disposed to advocate a liberal quantity, for the simple reason that as the seed is but a very small item of the expense of making a lawn, and as it is always desirable to have a thick, close turf as soon as possible, it is advisable to sow thickly. With thick sowing we can accomplish in one season what with thin sowing may take two or three seasons, or even longer, to the bitter disappointment of the owner. We have had a very extensive experience in the seeding of lawns. Gradually we have increased the quantity of seed until now we use at the rate of about four bushels to the acre, or a little over one bushel to every 100 feet square, and with the most satisfactory results. Finish off by rolling with a moderately heavy lawn roller, and patiently await the result. If everything is favorable, a nice green lawn about the first of August will be the result. Run the mower over it frequently and remove all obnoxious weeds. The first season the grass may be a little thin, but one season more will make it as thick and velvety as the best of turf. If the grass appears very thin in spots, sow on these a little more seed the following spring. Can be sown at any season of the year. If by mail add 5 cts. per quart.

MIXTURES OF LAWN GRASS SEED.

Currie's Special Mixture—This mixture is composed of only the finest grasses, and fully merits the high character it has obtained. *And while it is the best it is also the cheapest*, weighing as it does **20 pounds to the measured bushel**, while the mixtures usually sent out only weigh 14 pounds to the bushel. Pint, 10 cts.; quart, 20 cts.; peck, \$1.35; per bushel, \$5.00.

Fine Mixed—Also an excellent mixture. Quart, 15 cts.; peck, 75 cts.; bushel, 14 pounds, \$2.75; in 3 bushel lots, per bushel, \$2.50.

Grass Mixture for Shade—A mixture of dwarf growing grasses thriving in shady places under trees. Pint, 15 cts.; quart, 30 cts.; peck, \$1.65; per bushel, \$6.00.

For forming new lawns it is necessary to use 4 bushels to an acre.

100×100 Feet—10,000 Square Feet.....	1 Bushel.
50×50 “ — 2,500 “ “	8 Quarts.
25×25 “ — 625 “ “	2 Quarts.

GENERAL LIST OF

Spring
1894



Flower SEEDS

CONSISTING OF

Annuals, Biennials and . . .
Perennials, for Garden,
Conservatory and Home Culture.

SEE PREMIUM LIST ON PAGE 2.

ALL FLOWER SEEDS DELIVERED FREE BY MAIL.

EVERY precaution known to the trade, or suggested to us by our own experience and observation is constantly exercised to have our *Flower Seeds of the very best quality, pure and true to name.* Careful tests too, are made, for we are never satisfied to send seeds of any kind out of our store until we are assured they possess the greatest possible vitality, *and certain to grow* under proper treatment and care. We have no hesitation in saying that *our Flower Seeds are the very best that can be procured.*

On each seed package we print directions for the culture of each particular plant, which, if followed carefully, will surely result in success.

Flower Seeds for the Garden—The various plants and their varieties, all beautiful and very desirable for our gardens, but which may or may not be suitable to our climate, are almost innumerable, and the greatest care must be exercised and many trials must be made to ascertain the worth of each one, that we may be enabled to make up as complete an assortment as possible, omitting none of value, but carefully excluding such, however beautiful, that do not succeed well or are not entirely reliable in our climate. Our many years of practical experience and our complete facilities for making trials of every new plant, enable us to discriminate intelligently and faithfully, we know positively that all the plants we list are the choicest of all those adapted to our rather trying climate, and as nothing really valuable has been discarded, our collection is very extensive and complete.

Seeds for the Conservatory and for Florists' Use—As practical Florists we fully appreciate the value of good seeds, not only that, but *the great importance of securing the most improved varieties* of all kinds of plants suitable for conservatory or parlor decoration, or for a supply of cut flowers. *To obtain such we spare no pains nor save any expense,* and we are, and have been, well repaid; we have the happy satisfaction of knowing that *our strains of Flower Seeds are unexcelled.* Every year we are in receipt of a great many very flattering testimonials from amateurs and practical florists, everywhere throughout the United States and Canada, a very gratifying proof that *our Flower Seeds are becoming famous.*

The Following Abbreviations Occur in the Flower Seed List, viz.:

A for **Annuals** that grow, bloom and die the first year from seed.

B for **Biennials** that bloom the second year from seed, and then die, although many, if sown early in the Spring, will flower the first year.

P for **Perennials** that usually bloom the second year from seed, and continue to grow and bloom for many years. Some will also bloom the first year if sown early.

H indicates they are **Hardy** and **H H** **Half Hardy.** **T** indicates that they are **Tender.**

Hardy Annuals, Biennials and Perennials can be sown in the open ground early in spring, and Biennials and Perennials do not require protection in winter.

Half Hardy Annuals, Biennials and Perennials should not be sown in the open ground until warm weather sets in; they can be sown in the house if desired early, and afterward transplanted. The two latter need to be protected in the winter, or carried over until spring in cold frames or greenhouses.



ABOBRA.

clear yellow. Sown before April, they will bloom the first season. P.
Fine mixed of above shades, 2 to 5 feet.....10
George's Hybrids—Very choice.....25

ABRONIA.

Pretty little plants resembling the Verbena in their style of growth. The flowers are very fragrant, and especially so in the evening. H H A.
Arenaria—Waxy yellow, $\frac{1}{2}$ foot... 5
Umbellata—Rosy lilac, $\frac{1}{2}$ foot.... 5

ACACIA.

Very desirable plants for greenhouse or conservatory culture, but in this country of no special value for open air planting. The flowers are formed in thick clusters on long spikes. Soak the seed in warm water several hours before sowing. Greenhouse shrubs. P.
Fine mixed varieties, 3 to 6 ft.....25



ACHIMENES.

ACHILLEA.

Parmica, fl. pl.—An excellent plant for borders. The flowers, which are the purest white and very double, are produced in the greatest profusion throughout summer and autumn; fine for cut flowers. H P,
 $1\frac{1}{2}$ feet.....15

ADLUMIA.

An attractive climber, well worthy of a place in every garden. The flowers are flesh-colored, and form a fine contrast to the pale-green foliage of the plant. H B.
Cirrhus (Mountain Fringe or Alleghany Vine)—Flowers flesh white,
15 feet.....10

ABOBRA.

Viridiflora—A rapid growing and exceedingly beautiful climbing Gourd, producing freely dazzling scarlet fruits, which form a striking contrast against the dark, glossy green of the foliage. H H P..... 5

ABUTILON.

One of our best greenhouse plants, flowering freely during the spring and winter months; the flowers are bell-shaped, and in most of the varieties are to be found crimson grounds streaked with yellow; yellow grounds veined red; pure white and



ABUTILON.

ACHIMENES.

Are very handsome tuberous-rooted greenhouse plants, producing flowers of almost every imaginable shade and color. P.
Choice mixed.....25

ACROCLINUM.

A beautiful everlasting flower, resembling the Rhodanthe, but larger. Cut the flowers for winter bouquets before they are fully open. H H A.
Album—Pure white, 1 foot.... 5
Roseum—Bright rose, 1 foot... 5
Roseum fl. pl.—Double rose,
1 foot.....10
Album fl. pl.—Double white,
1 foot.....10



ADLUMIA.



ADONIS VERNALIS.

ADONIS.

This showy plant is of unusual merit on account of its adapting itself to any circumstances under which it may be placed. If partially shaded, it remains a long time in bloom.

Festivus (Flos Adonis)—Scarlet. H A. 1 foot..... 5
Autumnalis (Pheasant's Eye)—Crimson. H A. 1 foot..... 5
Vernalis—A hardy variety with large yellow flowers. (See cut.) H P, 9 in. 10



AGERATUM—LITTLE DORRIT.

AGERATUM.

The Ageratum is much prized for its constant succession of bloom throughout the year. It flowers equally well in summer and in winter, and it has the further merit of being of the easiest culture. H H A.

Album Nanum—Dwarf white, 8 inches..... 5
Imperial Dwarf Blue—Very dwarf, 6 inches..... 5
Lasseauxii—Dwarf rose, 15 inches..... 5
Little Dorrit—A new dwarf white variety.....10
Mexicanum—Lavender blue, $1\frac{1}{2}$ feet..... 5
Mexicanum Nanum—Dwarf blue, 8 inches..... 5
Tom Thumb—Very dwarf blue, 6 inches..... 5

AGROSTEMMA.

Hardy, herbaceous plants; are free flowering and attractive. H A.
Cæli Alba—Pure white, 1 ft... 5
Cæli Alba Rosea—Rose, 1 ft.. 5
Bicolor—Mixed..... 5

ALYSSUM.

The delicate, honey-like fragrance of the flowers of this little plant, so much prized in bouquets and baskets, renders it most unlikely that this old favorite will ever be cast aside.

Little Gem—New dwarf white variety. H A.....10
Sweet—Flowers white. H A.
Per oz., 30 cts. 5
Saxatile Compactum—Of compact habit; golden yellow flowers. H P. 10 inches... 5
Wierczbeckii—Yellow. H P.
1 foot..... 5



SWEET ALYSSUM.

ALONSOA.

A desirable plant equally good for bedding in summer, or as a pot plant for the house in winter. The flowers, though small, are bright and attractive. H H A.

- Grandiflora**—Large flower, scarlet, 24 inches..... 5
Linifolia—Fine scarlet, 18 inches..... 5
Linifolia Gracilis—A new dwarf compact variety, good for pot culture..... 5
Myrtifolia—Deep scarlet, 30 inches..... 5
Warczewiczii—Flowers small, bright scarlet, forming a very pretty spike, 18 inches..... 5

AMARANTHUS.

A class of highly ornamental plants, many of which are grown exclusively for their handsome foliage, while others are equally desirable for their beautiful clusters of brilliant colored flowers, which are very effective for autumn decoration. H H A.

- Atropurpureus**—Blood red foliage, drooping flower spike..... 5
Bicolor Ruber—Foliage green and dark-red, tipped with yellow; 3 to 5 ft. 5
Caudatus (Love Lies Bleeding)—Long drooping sprays of red flowers..... 5
Gordonii—Very fine, brilliant colors..... 5
Henderii—A novel variety, presenting in its leaf markings a range of color not often seen..... 5
Melancholicus Ruber—Foliage blood red..... 5
Prince of Wales—Fine, erect, scarlet flowers..... 5
Salicifolius (Fountain Plant)—This magnificent variety attains a height of from 4 to 6 feet, with gracefully drooping, willow-shaped leaves, banded and tipped with orange, carmine and bronze..... 5
Sanguineus (Princess Feather)—A showy plant with erect masses of red flowers..... 5
Tricolor (Joseph's Coat)—Leaves red, yellow and green..... 5

AMMOBIUM.

Ammobium is a small but pretty little white flower. The plant grows about 18 inches in height; is stiff and angular in appearance. One of the hardiest of the everlastings. Very useful for making up in winter bouquets.

- Alatum**—White, hardy, 2 feet..... 5
Alatum Grandiflorum—Pure white and twice the size of the preceding... 5

ANAGALLIS.

Similar in habit of growth to the Aubretia, and it will be found equally as useful in rock-work or borders where low growing plants are mostly used. H H A.

- Grandiflora Superba**—Mixed colors..... 5

ANEMONE.

A very pleasing, hardy plant, flowering in early spring. H P.

- Coronaria** (Poppy Anemone)—Mixed colors, 1 foot.....10



ANTIRRHINUM.

ANTIRRHINUM—Snap Dragon.

One of our favorite plants, of the easiest culture and unsurpassed for summer and fall flowering. The strains we sell are particularly fine, and will fairly vie with the Carnation in the variety of their stripes and spots. P.

- Majus**—Choice mixed..... 5
Tom Thumb—Dwarf growing, 1 foot..... 5
Picturatum Nanum—New and distinct, comprising a great variety of brilliant colors..... 5
Striatum—Finest striped, various colors..... 5

ANCHUSA.

One of the few plants that will do well in shaded situations where the sun only strikes at certain times in the day. H P.

- Italica** (Italian Alkanet)—Blue, 2 feet..... 5



AQUILEGIA.

AQUILEGIA.

Columbine.

Exceedingly showy, early blooming, hardy plants, specially valuable for the peculiar formation of their flowers and the great variety of color. H P.

- Crysanthus Grandiflora Alba**—A new variety, with very large snow-white flowers, which are produced in great abundance.....10
Crysanthus—Bright yellow, flowering free all summer, 4 feet..... 10
Cerulea—Fine porcelain blue, center petals yellow, 2 feet.....10
Glandulosa (True)—Blue and white, 1½ feet.....10
Skinnerii—Scarlet and yellow, 1½ feet.....10
Choice Selected Varieties..... 5

AMPELOPSIS.

- Veitchii**—"Japanese Creeper," or "Boston Ivy." A beautiful, hardy climber.....10

ARAEIS.

An early blooming plant, well suited for borders and rock work. H P.

- Alpina**—White, 18 inches.....10

ARGEMONE.

Very showy plants, with large poppy-like flowers. H A.

- Grandiflora**—White, very handsome, 2 feet..... 5
Hunnemannii—Carmine and yellow, 2 feet..... 5
Mexicana—Yellow, 2 feet..... 5

ARMERIA—Thrift, Sea Pink.

A compact and beautiful hardy plant, largely used for edging. H P.

- Maritima**—Rose pink, ½ foot.....10

ARISTOLOCHIA—Dutchman's Pipe.

A rapid growing hardy climber, growing to a height of thirty feet, with large heart-shaped foliage, and curious heart-shaped flowers. H P.

- Sipho**—Yellowish brown.....10

ARALIA.

- Sieboldii**—A handsome foliage plant. P.....15
Sieboldii Variegata—Foliage variegated.....20

ASPERULA—Woodruff.

A pretty little plant, with beautiful flowers; sweet scented.

- Azurea Setosa**—Blue, 1 ft. H A..... 5
Odorata (Sweet Woodruff)—When dried has a delightful odor, which is imparted to clothing if put in a wardrobe with them. H P. 9 inches.....10

AURICULA.

Of this beautiful little plant we have a very fine strain of English-saved seed. The flowers, which resemble the Primrose somewhat, are of various shades of crimson, yellow, maroon. etc. P.

- Extra choice mixed**.....25



AURICULA.



SNOW BALL ASTER.

ASTERS.

Very beautiful hardy annuals, attaining a height of from 8 to 24 inches. When grown in rich soil they produce in great profusion their exceedingly rich and showy flowers. H H A.

China—Fine mixed..... 5

Cocardeau, or New Crown—Two-colored flowers, the central petals pure white, sometimes small and quilled, surrounded by large flat petals of a bright color; 1½ feet; mixed colors..... 10

Comet—A beautiful new variety resembling the Japanese Chrysanthemum in form; flowers very large and globular, about 4 inches across.

Deep Rose..... 10 White, with Lilac..... 10
Light Blue..... 10 Rose and White..... 10

Diamond—Is a comparatively new Aster of the Dwarf Imbricque class. Plants 1½ feet in height, very robust; blooms freely, flowers perfect and compact, large; mixed colors..... 10

Dwarf Chrysanthemum-Flowered—A splendid variety of dwarf, compact habit, 9 inches in height; flowers large, and produced when others are out of bloom.

White to azure blue..... 10 Dark blue..... 10
Flesh color..... 10 Bright rose..... 10
Snow white..... 10 Mixed colors..... 10
Bright scarlet..... 10

Dwarf Pyramidal Bouquet—Height from 12 to 15 inches; a very fine blooming variety; mixed colors..... 10

Goliath—The flowers of this class are of enormous dimensions, and of the most perfect form. It blooms profusely; the plant is of strong, robust habit; 2 feet..... 10

Giant Emperor—A very beautiful variety, with very large double flowers, often measuring from 4 to 6 inches in diameter; 1 foot; fine mixed..... 10

Harlequin—A dwarf variety, with striped and spotted flowers..... 10

Hedge Hog, or Needle—Petals long, quilled and sharply pointed; 2 feet, mixed colors..... 10

Imbricated Pompon—Very perfect, globe shape, and beautifully imbricated; mixed colors..... 10

Gem or Ball.

A magnificent class of Asters, which were obtained from the well-known Pæony-Flowered Perfection tribe. Similar but somewhat dwarfer in habit. The flowers, measuring from 2½ to 3 inches across, are round as a ball, and borne on long stalks.

Apple blossom, per packet..... 10
Deep rose, per packet..... 10
Rose with white, per packet..... 10

Dwarf Victoria.

One of the finest Asters in cultivation; flowers very large, perfectly double, imbricated and globular; 20 inches in height.

Pure white..... 10 Light blue..... 10
Rose with white..... 10 Carmine rose..... 10
Crimson..... 10 Mixed..... 10
Purple violet..... 10

Victoria Needle Asters—A free blooming variety with large double flowers similar to Victoria, with the exception that the petals of the flowers are curved round as a needle. Mixed..... 10

Triumph—This is undoubtedly the most beautiful and perfect of all dwarf Asters. The flowers measure from 2½ to 3 inches across, and are of the most faultless Pæony form, all petals being beautifully incurved. The color is rich and brilliant.

Deep scarlet..... 15 | Deep scarlet and white..... 15



TRIUMPH ASTER.

Pæony-Flowered Perfection.

A handsome variety with incurved petals. The flowers are very large and almost perfectly round; grows about 20 inches high. This is a standard variety for florists' use.

Rose, with White..... 10 Pure White..... 10
Crimson..... 10 Delicate Rose..... 10
Light blue..... 10 Peach Blossom..... 10
Carmine, with White..... 10 Purple Violet and White..... 10
Black Blue..... 10 Mixed Colors..... 10
Azure Blue, with White..... 10

Pæony-Flowered Globe—The earliest of the Asters—two weeks earlier than Truffaut's Pæony-flowered; flowers very large; plant branching and strong, does not require support..... 10

Rose—Two feet in height; robust; large flowers; petals finely imbricated and of great substance; one of the very best; mixed colors..... 10

Truffaut's Pæony-Flowered Perfection—Very double, of fine form, round as a ball; produces few side flowers; 1½ feet in height; many colors mixed..... 10

Washington—The largest Aster we have ever known, often 5 inches in diameter and perfect; mixed colors..... 10

Washington Needle—Like the well-known Washington Aster, this variety produces freely flowers of enormous proportions and of almost every color. Like the Victoria Needle, the petals are curved round like a needle, presenting a beautiful appearance..... 10

Zulu King.

A new distinct variety. The plant is of pyramidal growth, and bears on long dark stems a great abundance of medium-sized flowers, globular shaped and of a peculiar black purple color, never before found among Asters..... 15

Ne Plus Ultra.

A new dwarf, very large flowering Aster; is 12 to 14 inches high, has a stout stem, Candelaber shaped branches, forming a perfectly round bust, and presenting their extremely large, fine shaped and very double flowers of Victoria Aster shape, free and erect to view.

Mixed colors, crimson, white and pink..... 15

Mignon—A handsome pure white variety, similar in shape to the Victoria; flowers arched and somewhat larger than the Pompon..... 10

Miniature Bouquet—A dwarf sort, growing from 6 to 8 inches high, and producing an abundance of very small double flowers..... 10

"Snowball," or Princess White—An excellent new dwarf White Aster, producing an abundance of flowers, semi-spherical in form, composed of short, very thickly set imbricated petals, a single plant often developing as many as thirty flowers..... 15

Reid's German Quilled—Flowers double; the petals have the appearance of quills or tubes; height from 1½ to 2 feet; finest mixed colors..... 5

Imported Collection of Asters.

Dwarf Chrysanthemum—Flowered in 6 separate colors..... 40

Dwarf Victoria—In 6 separate colors..... 40

Pæony-Flowered Perfection—In 10 separate colors..... 65

Hedgehog—In 6 separate colors..... 40

Reid's German Milled—In 6 separate colors..... 40

Cocardeau, or Crown—In 6 separate colors..... 40

ARNEBIA CORNUTA—Arabian Primrose.

An exceedingly pretty annual, producing a profusion of rich primrose yellow flowers about $\frac{3}{4}$ inch in diameter, marked, upon first opening, with five black spots, which change the second day to a rich maroon color, vanishing altogether on the third day, leaving the flower a clear yellow. The cut flower is very effective and keeps fresh a long time in water. The plant grows bushy and about two feet high.....25



BACHELOR'S BUTTON.

AUBRETIA.

Dwarf, but ornamental trailing plants suitable for rock work or edging. H P.
Deltoides—Pink.....10

BACHELOR'S BUTTON.

Centurea, Cyanus.

A perfectly hardy border plant, succeeding finely in any common garden soil, but the flowers are more brilliant if grown in gravelly ground. Under cultivation it is really a handsomer flower, sporting into varieties of white, purple, pink, particolored, etc.; 2 to 3 feet high. H A.

Centaurea Cyanus, fl. pl.—Double flowered Corn Bottle, mixed colors.10
Cyanus—Single, mixed. Per oz., 25c. 5

BALSAM—Lady's Slipper.

Our customers will be much pleased with the strains of Balsam that we offer. They cannot be surpassed either in doubleness or in the great variety of colors which they represent. T A.



BALSAM.

Camellia Flowered—Finest double, mixed colors, 2 feet.....10
Camellia Flowered, Spotted—German, double, spotted with white; mixed colors.....10
Camellia Flowered, White—Extra choice, double.....10
Camellia Flowered—Collection 6 colors, each in separate package.....50

Rose Flowered—Fine rosy pink.....10
Bright scarlet.....10
Deep blood-red.....10
White tinted rose.....10
Double Red.....5
Double White.....5
Double Lilac.....5
Double Peach Blossom.....5
Double Solferina—Beautifully striped scarlet and lilac on white ground.....10
Double Mixed—Per ounce, 40 cts.....5

BALLOON VINE—Cardiospermum.

A curious climbing plant, worthy of attention. H H A.
Cardiospermum Halicacabum—White, 5 feet.....5

BARTONIA.

Showy plants, with large golden flowers, which expand in the hot sun and are exceedingly brilliant. The foliage is gray and thistle-like in appearance. They require considerable water. Sow seed in open ground where it is intended to flower. H A.

Aurea—Golden yellow, 2 feet.....5
Aurea Nana—Dwarf, golden yellow.....5

BRACHYCOME.

A very pretty dwarf-growing plant, covered all summer with a profusion of Cineraria-like blossom. H H A.
Iberidifolia (Swan River Daisy)—Blue and white, $\frac{1}{2}$ foot.....5

BEGONIA.

Plants well worthy of the admiration they receive. For decorative purposes they are unexcelled. They are alike at home in the parlor or conservatory, bearing with great patience almost any treatment. The Tuberous rooted varieties have beautiful flowers, many of the single flowers measuring from 6 to 9 inches in circumference. T P.



TUBEROUS BEGONIA.

Choice Mixed Single—Tuberous rooted; from prize varieties.....25
Choice Mixed Double—Tuberous rooted; from prize varieties.....35
Choice Rex Varieties—Large-leaved sorts, mixed.....25
Semperflorens Atropurpureus—A beautiful Begonia with brilliant orange carmine flowers and glossy, brownish red foliage.....25

**BELLIS.****Double Daisy.**

One of the most charming of spring flowers. In bloom from April to June. H H P.

- Snowball**—Large, very double, pure white.....15
Perennis, fl. pl.—Double white.....10
Perennis, fl. pl.—Double red.....10
Longfellow—Flowers, large, dark rose.....10
Perennis, fl. pl.—Double mixed.....10

BEET.

Ornamental leaved. A
Chilensis—A beautifully variegated variety.....10

BROWALLIA.

A very handsome, profuse blooming plant, growing freely in any rich soil. H H A.

- Elata Coerulea**—Blue, 1½ feet.....5
Elata Alba—White, 1½ feet.....5
Rozellii—Blue and white; flowers double the size of the preceding sorts.....10

BRYONOPSIS.

A beautiful climber, bearing green fruits which change, as the season advances, to bright scarlet striped with white. H H A.

- Laciniosa Erythrocarpa**—10 feet.....5

CAMPANULA MEDIUM—Canterbury Bell.

Handsome, of stately growth, rich color and profuse bloom. Succeeds best in light, rich soil, and should be transplanted two feet apart. Their large bell-shaped flowers are freely produced throughout the summer, and are strikingly effective. H B.



CANTERBURY BELL.

- Single Mixed**—Blue and white.....5
Double Mixed.....5
"Cup and Saucer Canterbury Bell"—A beautiful variety with large flowers in many brilliant colors, resembling in shape a cup and saucer.....5
Speculum (Venus' Looking Glass)—Blue. H A.....5

CACALIA—Tassel Flower.

Pretty, free-flowering annuals, with tassel-shaped flowers, known by some as *Flora's Paint Brush*. H A.

- Aurea**—Golden yellow.....5
Coccinea—Scarlet.....5
Mixed Colors.....5



CACTI.

CACTUS.

Curious greenhouse or parlor plants, some with beautiful flowers, while others are remarkable for their odd shaped foliage.

- Fine Mixed**.....25

CALANDRINIA.

Free-blooming creeping plants, suitable for rock-work or edging. H A.

- Grandiflora**—Rosy pink, 1 foot.....5
Umbellata—Violet crimson, ½ foot.....5

CALAMPELIS—Eccremocarpus.

A beautiful climber with pretty foliage, and bearing profusely bright orange tubed-shaped flowers, produced in clusters. It attains a height of ten feet in a season. H A.

- Scaber**.....5



CALCEOLARIA.

CALCEOLARIA.

Splendid plants for greenhouse decoration, forming in spring dense masses of pocket-shaped flowers. Sow in September, T P.

- Hybrida Superba**—Saved from the finest formed and most beautifully marked varieties.....25



CALENDULA—CAPE MARIGOLD.

CALENDULA—Cape Marigold.

Attractive and free blooming plants, doing well in almost any situation. The Pot Marigold, *C. Pongel*, is much prized as a pot plant. H A.

- Officinalis Le Proust**—Uniformly double; nankeen; edged with brown.. 5
Officinalis Meteor—A variety very fine for pot culture, bearing light yellow flowers, striped with bright orange. Per oz., 20 cts..... 5
Pluvialis—Pure white, 1 foot. Per oz., 15 cts..... 5
Pongel, fl. pl. (pot marigold)—Double white. Per oz., 15 cts..... 5
Prince of Orange—An improvement on Meteor. The color is a deeper shade of orange and striped in the same way. Per oz., 25 cts..... 5

CALLIOPSIS or COREOPSIS.

This genus of plants ranks among our best annuals. The flowers are bordered yellow, orange and redish brown, with dark purple center. H A.

- Golden Wave**—Beautiful yellow..... 5
Crimson..... 5
Bicolor Hybrida fl. pl.
 —A handsome double variety resembling the double Gailardia.....10
Finest Double Mixed
 —Per oz., 20 cts..... 5

Perennial Variety

- Coreopsis Lanceolata**—A very showy yellow sort. Very hardy.....10



CALLIOPSIS OR COREOPSIS.

CANNA—Indian Shot.

Beautiful large-leaved foliage plants, suitable for forming groups on lawns or for the center of mixed flower beds. Many of the varieties are very beautiful, both in foliage and flower. H H P.

- Bicolor**—Striped foliage..... 5
Coccinea—Fiery red..... 5
Compacta Elegantissima—Low, free-flowering..... 5
Gigantea—A large growing variety..... 5
Indica Ruber—Fine red..... 5
Nepalensis—Superb yellow flowers..... 5
Spectabilis—Red flowers..... 5
Tricolor—Bright scarlet, striped foliage..... 5
Warszewiczii—Brilliant red, variegated foliage..... 5
Warszewiczii Nobilis—Very showy..... 5
Zebrina—Scarlet, striped foliage..... 5
Finest Mixed—Per oz., 25 cts..... 5

Large Flowering French Cannas.

A new class of Cannas, dwarf in habit, and with very large, brilliant flowers.

- Crozy's Finest Mixed Colors**.....15



CARNATION.

CARNATION.

An important and beautiful class; none more so are grown. Most of the varieties have a delicious clove fragrance. H H P.

- Choice Bizarre**—The seed we have of this variety is saved from a very fine collection of named flowers.....25
Grenadin—The earliest carnation to bloom. The flowers, which are large, bright scarlet and very double, are produced in great abundance.....15
Perpetual, or Tree—This may be expected to produce very choice varieties, having been saved from very beautiful sorts.....25
Choice Pink—Choice saved from specimen flowers.....25
Choice White—Choice saved from specimen flowers.....25
Choice Yellow—Choice saved from specimen flowers.....25
Choice Double Mixed—Saved from named flowers.....15
Good Mixed—For border plants.....10
Pink—Flowers very beautiful and fragrant. **Best Double**—Mixed colors.....25
Picotee—Flowers all one color, beautifully bordered, red, rose and purple.
 Finest double mixed.....25

MARGUERITE CARNATIONS.**Dianthus Caryophyllus, fl. pl.**

A beautiful new strain of Carnations, producing in great abundance flowers of the most brilliant hues, ranging through the various shades of white pink, red, and many variegated. The flowers are large and of fine form. A valuable feature of it is, the calyx never bursts. Their beauty is not surpassed by any flowering plant; and as a proof of their usefulness we need only mention the following facts: Seeding plants begin to bloom about the fourth month from the time of sowing, so that by sowing seed about the first of March, many of the plants will begin flowering in June, and continue to bloom in great profusion until frost comes, when they can be taken out of the ground and potted, and they will give a profusion of flowers throughout the winter. Furthermore, as many as 80 per cent. of seedlings may be relied upon to produce double flowers, which is an unusually large proportion. The plants are dwarf, compact and robust in habit. Per pkt.....10



CALLIRHOE.

Dwarf, free blooming plants, continuing in flower throughout the summer and fall. The flowers are purplish with white center. H A.

Involucrata—With large purplish, crimson flowers; native of the western prairies..... 5

Pedata—Crimson purple, with white eye, 1 foot..... 5

CANARY BIRD-FLOWER—*Tropæolum Peregrinum*.

One of the most desirable climbing plants in cultivation, growing rapidly to a height of ten feet, and producing an abundance of yellow-fringed flowers throughout the season. H H A.

Yellow—10 feet..... 10

CANDYTUFT—Iberis.

One of the most popular hardy annuals; it is of the easiest culture, and grown for a variety of purposes almost all the year round. H A.

Empress—A new handsome shaped pure white Candytuft, of pyramidal form. The flowers are much larger than the ordinary varieties..... 10

Dark Purple..... 5

Dunnett's Extra Crimson..... 5

Fragrant—Pure white, pinnated foliage..... 5

Lilac—Dwarf, very compact..... 5

New Carmine—True to color..... 5

Rocket—Pure white, in large trusses..... 5

Rose—Rosy lilac..... 5

Tom Thumb—New dwarf, white..... 5

White—Very delicate. Per oz., 20c, 5

Fine Mixed—Per oz., 20c..... 5



CANDYTUFT.

CARDUUS.

Achenthoides—The true Scotch Thistle, foliage, very large. H P..... 10

CASSIA.

Beautiful plants for the conservatory or window, neat in foliage, and compact in habit; flowers yellow. T P. Mixed..... 5

CASTOR OIL BEAN.

(See Ricinus.)

CATCHFLY—*Silene Armeria*.

Pretty annuals of the easiest culture. The flowers, which are small, white and various shades of red, are produced abundantly. It derives its name from a viscid moisture on the stem, which sometimes entraps flies. H A.

Mixed..... 5

CENTROZEMA GRANDIFLORA.

The Butterfly Pea.

A new perfectly hardy vine of rare beauty, which blooms the first season from seed sown in April, producing in the greatest profusion large clusters of delightfully fragrant inverted pea-shaped flowers, 1½ to 2½ inches in diameter, ranging in color from rosy-violet to reddish purple, feathered white. The buds and back of flowers are pure white, making a striking contrast. Packet..... 10

CEDRONELLA.

A desirable plant, with long spikes of flowers, remaining a long time in bloom. The leaves are fragrant. H P.

Canna—Purple, 2 feet..... 10

CELOSIA OR COCKSCOMB.

Interesting and brilliant annuals of tropical origin. The plumosa varieties bear profusely handsome spikes of feather-like blossoms, while the Cristata sorts are finely cut so as to resemble a cock's comb. (See cut.) H H A

Cristata Aurea—Dwarf yellow..... 5

Cristata Coccinea—(See cut.) Dwarf crimson, fine, 1 foot, 5

Glasgow Prize—A beautiful variety, with very large crimson combs..... 10

Japonica—A new and beautiful variety, with crimson branches. The combs, which are exceedingly bright, are as finely cut as ruffled lace..... 5



COCKSCOMB.

Feathered Varieties.

Pyramidalis Plumosa Aurea—Golden yellow plumes; very fine, 3 feet.. 5

Reid's Perfection—Contains some splendid varieties of color..... 5

Reine des Oranges—A beautiful dwarf variety, brilliant orange, leaves shaded brown..... 5

CENTRANTHUS.

Compact growing plants, bearing profusely small bright flowers, borne in clusters on almost transparent stems. H A.

Mixed—Red and White, 1½ foot..... 5

CENTAUREA—Dusty Miller.

All the varieties named, with the exception of C. Cyanus, rank among the best foliage plants we have for bedding. C. Cyanus is the well-known Bachelor's Button.

Candidissima—A very fine silvery-leaved plant, 1 foot. H H P..... 10

Cyanus—Known as Bachelor's Button and Corn Bottle; various colors mixed. H A. Per oz., 25 cts..... 5

Cyanus fl. pl.—Double Corn Bottle. H A..... 10

Clementi—A robust and free growing variety, with silvery leaves, deeply fringed and cut; ½ foot. H H P..... 10

Gymnocarpa—The foliage of this variety is finely cut and silvery. It is perhaps the best variety for bedding purposes; ½ foot. H H P..... 10

CERINTHE—Honey Wort.

Showy annuals, much resorted to by bees on account of its honey secretions. H A.

Mixed—Yellow..... 5

CHAMÆPEUCE.

Fish bone thistles, curious and ornamental, much used in public gardens.

Casabonæ—Glossy, dark green leaves, with white nerves and brown spines. H H P..... 10

Diacantha—Long, ornamental leaves thickly set with spines. H B..... 10

CHOROZEMA.

Cordata—Charming greenhouse shrub, with bright orange-colored flowers.

T P..... 25

CHRYSANTHEMUM.

This will always be a garden favorite, for in the late autumn, when nearly all outdoor plants have succumbed to frost, the Chrysanthemum is then in its fullest glory.

Single Annual Varieties.

Burridgeanum —Crimson, white center.....	5
Lord Beaconsfield —Crimson, maroon-edged, and striped with golden rim surrounding a rich brown eye.....	5
The Sultan —Rich, velvety crimson maroon with golden rim surrounding a dark brown center.....	5
W. E. Gladstone —A new and very distinct type, the whole of the flower being of rich crimson, exceedingly brilliant in appearance.....	5
Segtum Grandiflorum —Sulphur yellow, 2½ inches across.....	5
Mixed colors.....	5

Double Annual Varieties.

Coronarum —Double white.....	5
Caronarum —Double yellow.....	5
Caronarum —Double scarlet.....	5

New Double Fringed Annual Varieties.

A beautiful strain of this popular annual, which for brilliancy of color, size and doubleness of flowers, far surpasses any collection ever offered.
 Packet.....25



CHRYSANTHEMUM.

Single Perennial Varieties.

Frutescens —(Marguerite or Paris Daisy)—The white, star-like flowers of this variety, so popular for decorative purposes, are freely produced under the most ordinary culture; 1½ foot.....	10
Comtesse de Chambord —Yellow Paris Daisy.....	10
Etoile de Or —Large golden yellow.....	1

Double Perennial Chrysanthemums.

Japonicum fl. pl. —New Japanese variety, saved from choice flowers.....	10
Chinese —Double, finest mixed colors.....	25
Japanese —Double, finest mixed colors.....	25
Pomponne —Double, finest mixed colors.....	25
Inodorum Plenissimum —A semi-trailing variety, with small double white flowers, fine for vases.....	10



CINERARIA.

CINERARIA.

The varieties known as *C. Hybrida* are well known and exceedingly brilliant greenhouse plants. *C. Maritima* is cultivated for its silvery foliage, and esteemed as one of the best plants of that kind for ribbon borders. **H H P.**
Hybrida—(James' Prize Strain)—The plants are dwarf in habit, flowers very large and beautifully marked, colors brilliant and of fine substance.25
Double Large Flowering Hybrida—Saved from a choice strain.....50
Maritima—An ornamental foliage plant, with large silvery leaves.....5

CLARKIA.

Very desirable plants, extensively used for massing where a brilliant display is wanted. We offer some of the newest and best varieties; 1½ foot. **H A.**
Integripetala—Rosy crimson, large and handsome.....5
Integripetala Rose, fl. pl.—Beautiful double variety.....5
Integripetala Alba—Pure white, very pretty.....5
Integripetala—Mrs. Langtry—Snow white, center crimson, brilliant....5
Limbata—White margined.....5
Pulchella—Deep rose.....5
Finest Mixed Single Varieties.....5
Finest Mixed Double Varieties.....5

CLEMATIS.

A well known hardy climbing plant.
Flammula—White, fragrant, 15 feet.....10
Jackmanni Varieties—Mixed shades of blue, white, purple, etc. Flowers 3 to 4 inches across.....25
Viticella—White.....10

CLEOME.

Half-hardy annual, with rose-colored flowers.
Rosea—2 feet.....5

CLIANTHUS.

Magnificent plants, which may be found difficult to raise, but which can be successfully grown when sown in the open air in May, in a dry, sunny position. **H H P.**
Dampieri—A magnificent shrub, flowers in clusters, drooping, pea-shaped, 4 inches in length, of a brilliant scarlet with intense black spots in center of each flower.....20

COLLOMIA.

A useful border plant, and well suited for pot culture. **H A.**
Mixed—Pink and salmon.....5

COBÆA.

One of the finest of our summer climbers, with fine foliage and large bell-shaped purple flowers. It grows very rapidly, often attaining a height of twenty to thirty feet, and spreading out correspondingly. In sowing, place the seed edgewise and cover lightly. H H P.

Scandens—Purple, 20 feet.....10

COLEUS.

Coleus are indispensable wherever colored-leaved plants are desired. The seed we offer may be expected to produce many new, striking varieties. H H P.

New Hybrids.....15

COLLINSIA.

Free-Blooming annual. The flowers are in whorles, with several on each stem, usually a little over a foot high. H H A.

Mixed Varieties.....5



CONVOLVULUS.

CONVOLVULUS.

C. Major (Morning Glory) is undoubtedly the most popular annual climber in cultivation. The minor varieties are largely used for bedding and hanging baskets. H H A.

Aurea Superbus—Beautiful golden-yellow, 6 feet.....10

Major (Morning Glory)—Fine mixed varieties. Per oz., 10 cts.5

Mauritanicus—Hardy trailing plant, about 1 foot high, and produces an abundance of rich, satiny, lavender blossoms. Especially adapted for rock-work or baskets.....10

Minor Tricolor—Violet, purple and white, 1 foot.....5

Minor Unicaulus—An upright variety with compact heads of purplish blue flowers, 1 foot.....5

Minor Kermesina Violacea—Crimson violet, very brilliant, 1 foot.....5

COSMIDIUM.

Showy annuals, well adapted for groups and borders. H A.

Engelmanni—Yellow.....5

COSMOS.

Free blooming plants with large single flowers resembling small single Dahlias. The cut blooms are used very extensively in floral design work and for loose bunches in vases they are indispensable, keeping fresh in water a long time. Mixed shades of purple, rose, white, etc.....10

Pure White, 10



COSMOS.

CUPHEA.

Commonly called 'Lady Cigar Plant.' Our variety, however, is a great improvement on the old sort. H H P.

Rœzlii Grandiflora Surperba—Grows 3½ feet high, and studded in winter with countless red blossoms.25

CUCUMBER—(Wild.)

(See Echinocystis.)

CRUCIANELLA.

A dwarf free-flowering plant, useful for rock-work, vases, etc. H P.

Stylosa—Pink; from Persia; 1 foot.....5



CYCLAMEN PERSICUM GIGANTEUM.

CYCLAMEN.

Valuable pot plants with Orchid-like blossoms of great variety. H H P.

Albert Victor—The flowers are an intense brilliant crimson carmine hue. The foliage differs from the other in the exquisite beauty of its markings, 25

Persicum—Finest mixed, ½ foot.....15

Persicum Giganteum—Finest mixed; the flowers measure from 2 to 2½ inches in length.....25

Persicum Giganteum Album—A profuse bloomer, flowers pure white, plant dwarf and compact, foliage beautiful.....25

Persicum Giganteum Rubrum—A superb variety, producing very large flowers of a delicate rose color, changing to bright crimson at the base.....25

Persicum Giganteum Roseum—Similar to preceding, except that the flowers are a beautiful rose color.....25

CYCLANTHERA.

A curious climbing plant, bearing oval-shaped fruit which explodes loudly when ripe; hence its name. H. H. A.

Explodens—10 feet.....10

CYPRESS VINE.

A deservedly popular climber, with pretty star-like flowers and fern-like foliage. Grows to a height of 15 feet. H. H. A.

New Ivy-Leaved—A new variety of scarlet Cypress Vine, with ivy-shaped leaves and slender stems of a violet hue. Flowers scarlet.....5

Rose.....5

Scarlet.....5

White.....5

Mixed—Per bz., 25 cts.....5

DAHLIA.

Many of the varieties of the single Dahlia are exceedingly beautiful, and the seed we offer, saved from one of the best collections extant, may be expected to produce many distinct desirable sorts. H. H. P.

Double Varieties.

Extra Choice Double Mixed, from finest named flowers.....15

Pomponé—Finest double mixed; small flowering.....15

Single Varieties.

Very showy and fine for cut flowers; finest mixed.....15

Cactus Dahlia.

Juarezii—Handsome scarlet flowers of curious appearance.....15

DAISY.

(See Bellis.)

DATURA.

Hardy annual, with double flowers, purple, white, yellow, etc. The roots can be preserved in a cellar like Dahlias. H. A.

Double Golden.....5

" White.....5

" Finest Mixed—3 feet.....5

DELPHINUM.

(See Larkspur.)

DIGITALIS.

Handsome, stately growing plants, with beautifully mottled, thimble-shaped flowers, produced in profusion on a stem usually about 3 feet high. The racemes of flowers are about 2 feet long. H. P.

Fine mixed.....5

DOLICHOS.

Hyacinth Bean.

Handsome climber with pea-like blossoms. T. A.

Lablab—Purple; beautiful in fall.....5

ECHINOCYSTIS LOBATA—Wild Cucumber.

A handsome hardy climber, valuable for covering unsightly objects, tree-stumps, etc. It is a rapid grower, attaining a height of 25 to 30 feet. The beautiful green foliage is dotted over with small white flowers, which develop into small prickly fruits, making an attractive display throughout the entire season. H. B..10



DOLICHOS.

EMMANTHE PENDULIFERA—Californian Golden Bells.

A novelty from California, forming bushy plants 9 to 12 inches high. Each branch is loaded with bell-shaped pendulous flowers, about ½ inch long, of creamy yellow color, foliage pinnated. The general effect of a branch is very suggestive of long spikes of Lily of the Valley. Packet.....25

ERIANTHUS RAVENNE.

A hardy ornamental grass, somewhat resembling the Pampas Plume.....10

ERYTHRINA—Coral Tree.

A beautiful shrub, with broad leaves and large spikes of deep scarlet pea-shaped flowers. Take up in fall before hard frost sets in, cut back, and put away in the cellar over winter. Half-hardy shrub.

Crista Galli—Scarlet.....25



DIANTHUS—THE BRIDE.

DIANTHUS.

This genus of plants is one of the most brilliant of our garden flowers, and gives universal satisfaction.

Single Annual Varieties.

Dianthus, Crimson Bell—Large, rich crimson flowers, finely lacinated... 5

Eastern Queen—A fine variety, beautifully marbled..... 5

Laciniatus—Flowers very large, sometimes 3 inches in diameter; petals very deeply fringed, and beautifully colored..... 5

Snow Flake—Finest pure white..... 5

The Bride—Flowers large, and beautifully marked dark purple in center with an outer zone of a deeper shade, making a striking contrast to the snowy whiteness of the flower. (See cut)..... 5

Double Annual Varieties.

Albus fl. pl.—Double white..... 5

Chinensis—Best double varieties mixed..... 5

Diadematus fl. pl.—A striking variety of luxuriant, but dwarf and compact growth. Flowers densely double, comprising all shades of color... 5

Hedderwigii—Large flower, 3 inches in diameter, beautiful rich colors, finely marked..... 5

Hedderwigii Marginatus fl. pl. (Mourning Pink)—A new variety with flowers of very dark rich colors; all are beautifully fringed, and each flower has a white band around the margin. Very fragrant..... 5

Imperialis fl. pl.—Double imperial pink; mixed..... 5

Laciniatus fl. pl.—Double fringed..... 5

Finest Double—Mixed..... 5

Single Perennial Varieties.

Deltoides (Maiden Pink)—Rose colored flowers..... 5

Plumarius—Mixed hardy, feathered garden pink..... 5

Dentosus—Reddish lilac, with a ring of purple streaks..... 5

Double Perennial Varieties.

Moschatus fl. pl.—Garden pink, double, fragrant.....10

Plumarius fl. pl.—Double hardy pink, mixed colors.....10

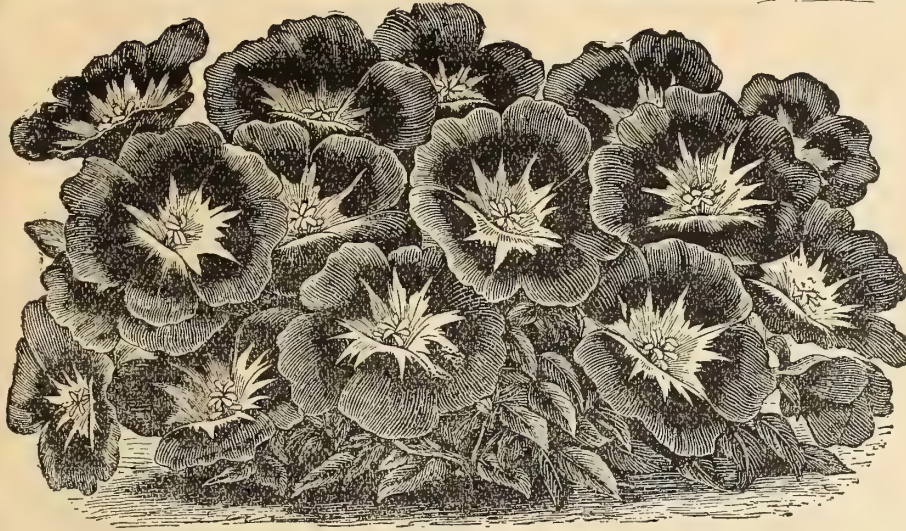
Gardnerianus fl. pl.—Large fragrant flowers; mixed..... 5

ERYSIMUM.

Very showy, free flowering, handsome hardy annuals, very effective in beds, mixed borders, or ribbons; succeed in light, rich soil. Plant and blossom resemble the single Wall-flower, but both flowers and clusters are smaller. Late in the season the Erysimum is very desirable for cutting. H. A.

Arkansanum—Sulphur yellow..... 5

Perowskianum—Deep orange flowers..... 5



GODETIA.

ESCHSCHOLTZIA—California Poppy.

Exceedingly beautiful free blooming plant. Sow seed in open border. in May or June. H. A.

Rose Cardinal—Rose color.....	5
Mandarin—Large bright scarlet, inside rich orange.....	5
Fine Mixed—All colors.....	5

**Double Varieties of Eschscholtzia.**

Double White.....	5
" Yellow.....	5
" Mixed.....	5

EULALIA.

Zebrina (Zebra Grass)—Ornamental Grass, leaves striped across.....	10
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EUPHORBIA.

A hardy annual, with light green white margined leaves. H. A.	
Variegata.....	5

EUTOCA.

Coarse growing plants, with blue flowers, flowering best in light, sandy soil. H. A.	
Multiflora—Flowers freely.....	5
Viscida—Dark blue, pretty.....	5
Wrangeliana—Lilac.....	5

EVERLASTING FLOWERS.

(See Helichrysum, Xeranthemum, etc.)

GODETIA.

Free blooming plants, well worthy of attention.

H. A.

Duchess of Albany—A new and handsome variety, producing a profusion of large, handsome, satiny white flowers.....	5
Lady Albemarle—A profuse bloomer; bright crimson.....	5
Lady Satin Rose—A lovely variety; the flowers are of a deep rose pink, the surface shining like satin.....	5
Whitney—Rich carmine, shading to light rose; free bloomer.....	5
Whitney fl. pl.—Double rich variety.....	10
" Brilliant—Beautiful carmine.....	5
Fairy Queen—Pure white-bordered rose, spotted carmine.....	10
Bride—White, crimson center.....	5
Bijou—Dwarf, white with crimson spots.....	5
Finest Mixed.....	5

FEVERFEW.

(See Pyrethrum.)

FENZLIA.

A splendid, profuse-blooming, neat little plant, graceful and fine for pot culture, and very effective in beds; requires considerable moisture. H. A.

Dianthiflora—Rosy Lilac, 1/4 foot.....	5
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FORGET-ME-NOT.

(See Myosotis.)

FUCHSIA.

Of this well-known plant we have a choice selection of seed.

Fine mixed, single.....	25
Fine mixed, double.....	25

FERNS.

Graceful foliage plants, deserving of more general culture than is given them. No prettier ornament can be imagined than a vase of assorted ferns for the parlor, or what is handsomer in the conservatory than pots or hanging baskets of the various kinds. The hardy sorts are especially effective for out-door culture in shady places and rock-work.

Ferns—Greenhouse varieties, mixed, T P.....	15
Maiden Hair varieties, mixed. T P.....	15
Hardy varieties, mixed. H P.....	15

GOMPHRENA—Globe Amaranthus.

Very handsome Everlastings, fine for winter bouquets. Sow seed in hot-beds or boxes in the house, as it sometimes does not germinate well in the open ground. H H A.

Globosa Alba—Pure white.....	5
Globosa Rubra—Dark purplish crimson.....	5
Globosa Striata—Pink and white striped.....	5
Mixed.....	5

GERANIUM.

Sow in boxes in the house or hot-bed.

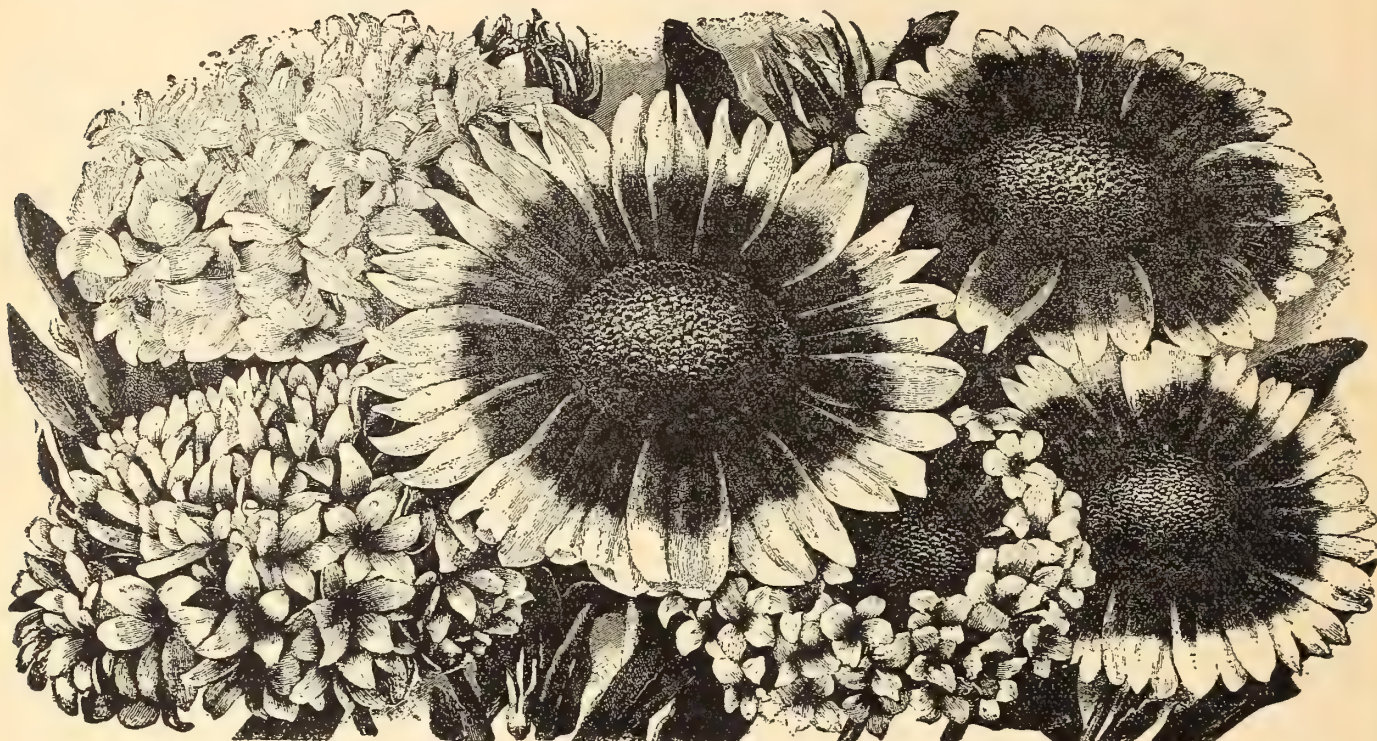
Single—Scarlet.....	10
" —Rose.....	10
" —Zonal.....	10
Double—Zonal.....	25

Ornamental leaved Geraniums:

Gold Bronze.....	25	Gold Tricolor.....	25
Silver leaved.....	25	Apple Scented.....	25
Lady Washington Geranium (Pelargonium)—Choice mixed.....	25		



FENZLIA.



GAILLARDIAS.

GAILLARDIA.

One of the best annuals for bedding, being constant bloomers, and presenting quite a diversity of color; all very handsome. For cut bloom in vases the Gaillardias are all excellent and in fact are equaled by very few annuals for that purpose. The stems are large and the flowers remain fresh a long time when in water. H H A.



GILLIA

flowers; will bloom in almost any situation. H A.

Achilleæfolia—Mixed colors.....	5
Capitata Major—Sky blue.....	5
Nivalis—Dwarf, snow white.....	5
Rubra Violacea—Bears beautiful lilac flowers.....	5
Tricolor—White, lilac and purple.....	5

GNAPHALIUM—Edelweiss.

The true Edelweiss of the Alps. The flowers are of a downy appearance, pure white and star shaped. They are in great demand in Switzerland, and often bring a high price as souvenirs. H P.....15

Coccinea—Scarlet, 1 foot.....	5
Grandiflora Hybrid—Fine crimson and yellow, 1½ foot.....	5
Picta Nana—Crimson and yellow, 1 foot.....	5
Picta Lorenziana: A fine new double variety, with heads 2 inches in diameter.....	5
Fine mixed colors. Per oz., 25 cts....	5

GENTIANA.

Dwarf, hardy, perennial, suitable for rock work, etc.

Acaulis—Large blue flowers. H P....10

GILIA.

Pretty free blooming plants, forming clusters of delicate

GOURDS—Ornamental.

Handsome climbers of rapid growth, producing fruit of peculiar and various forms. T. A.

Dish Rag or Chinese Loofa—An attractive variety, grows rapidly; flowers yellow, developing into large green fruits, the inside of which, when ripe, form a tough, fibrous mass, used as a bathing sponge by many....	5
Bottle-Shaped.....	5
Bottle-Shaped Miniature.....	5
Calabash—The old-fashioned dipper Gourd.....	5
Dipressa—Dark green fruit.....	5
Dipsacus—Sulphur yellow; fine.....	5
Echinochystis Lobata (Wild Cucumber).....	10

Flexuosus (Snake Cucumber).
Fruit 3 feet long..... 5 |



DISH RAG OR CHINESE LOOFA.

Grossularifolius (Gooseberry Gourd).....	5
Hercules Club—Large, long, club-shaped.....	5
Siphon.....	5
Sugar Trough.....	5
Turk's Turban.....	5
White Nest Egg.....	5
Fine Mixed.....	5

GREVILLEA ROBUSTA.

Ornamental plants, suitable for room or conservatory decoration. Their large, finely divided fern-like foliage gives them a very graceful and elegant appearance. H H P.

Per packet.....10



GLOXINIA.

GYPSOPHILA.

Pretty, free-flowering plants. Will do well in any garden soil. The flowers are valuable for bouquet making, either fresh or dried.

Muralis—A charming little plant, covered with beautiful pink blossoms.

H A. $\frac{1}{4}$ foot..... 5

Paniculata—White; fine for bouquets. H P..... 5

HEDYCHIUM.

Gardnerianum—The foliage resembles very much that of the stronger growing kinds of Cannas, but its striking beauty lies in its blossoms. These are borne in immense clusters on long, stout stems, yellow and very fragrant. Although a native of East India, it is quite at home on our lawns during the summer months. H H P..... 25

HELICHRYSUM—Everlasting Flower.

Beautiful everlasting flower of a great variety of color. Cut the flowers before they have fully expanded. Seed may be sown in open ground. H A.

Compositum Maximum—Finest double mixed..... 5

Monstrosum—Large showy flowers; variety of colors; double..... 5

Monstrosum, Double Red—Very bright..... 5

Monstrosum, Double White—Pure..... 5

Monstrosum, Double Yellow—low..... 5

Fireball—Very bright crimson, 5

Tom Thumb—Mixed..... 5

HELIANTHUS—Sunflower.
Single Varieties.

Primrose Colored—A new variety with luxuriant silvery-white foliage; flowers large and of a soft Primrose yellow..... 10

Macrophyllus Giganteus—A large growing variety of pyramidal form... 5

Mammoth Russian—Single. The largest of all Sunflowers, specimens often measuring 18 inches in diameter..... 5

Nanus Folius Variegatus—The foliage variegated, green and white; dwarf..... 5

Oscar Wilde—Flowers measure from 3 to 6 inches in diameter; color orange with black center..... 5

Miniature—Dwarf and branching, producing an abundance of very small flowers, about 2 inches in diameter; color orange with black center..... 5

Double Varieties.

Californicus—Extra large, double, 5 feet..... 5

Globosus Fistulosus—Flowers very large and globular formed, of a bright rich saffron color; 6 feet..... 5

Oculatus Viridis—Densely double with green center..... 5

Peruvianus—Double; orange, striped black..... 5

HELIOTROPE.

Deliciously fragrant plants, excellent for pot culture. H H P.
Finest mixed..... 10

HONESTY—Lunaria.

Early summer free-flowering plants, with silvery seed pods, much admired for winter decoration with ornamental grasses, etc. H B.

Purple—Very showy, 2 feet..... 5

GLAUCIUM.

A pretty border plant with silvery leaves, resembling the Dusty Miller. H P.

Corniculatum—Orange, bell-shaped flowers..... 10

GLOXINIA.

Handsome stove and greenhouse plants, producing flowers profusely of great beauty and diversity of color. T P.

Extra Choice Mixed—From a splendid collection of drooping and erect varieties..... 25



NEW HIBISCUS "CRIMSON EYE."

HIBISCUS.

Large ornamental plants with showy flowers 3 to 4 inches across

Africanus—Cream yellow, purple center, brown edge. H A..... 5

Coccineus—Scarlet. H H P..... 10

Californicus—Large pure white flower with carmine center. H P..... 10

New Hibiscus, "Crimson Eye."

A robust grower with dark stems and foliage, flowers pure white with deep velvety crimson center. Is perfectly hardy and will bloom first year from seed sown in open ground..... 15

HUMEA.

An attractive plant for the conservatory or parlor. It grows to the height of 6 or 8 feet, and produces long sprays of dark-red flowers. H H B.

Elegans..... 10

HUMULUS.

Japonicus (Japan Hop)—

A rapid growing climber, with luxuriant foliage, excellent for covering verandas, etc. Withstands heat and drought well and is not troubled with insects. H A..... 10

Japonicus Variegatus (Variegated Japan Hop)—Like the preceding, except that the foliage is beautifully blotched... 25

HYACINTHUS CANDICANS—**Cape Hyacinth.**

Flowers drooping, pure white, and very fragrant, H H P..... 10

Bulbs of same, each..... 10



HUMULUS JAPONICUS

HOLLYHOCK.

The growing popularity of this grand Hardy Perennial has induced us to make a great effort to procure the choicest strains of seed from every source. The latest addition to our list "Black Prince," is a superb variety and one that is sure to give the greatest satisfaction.

The seed we offer of this handsome flower has been saved from named varieties of every known shade of color, and can be confidently recommended. Seed sown in June or July will produce plants for blooming the next summer. H P.

New Hollyhock—Black Prince.

The flowers are a beautiful glossy black color, of fine form, very double and freely produced. It is a vigorous grower and reproduces itself true from seed...25

Choice Double:

Pink.....10	Red.....10
Crimson.....10	Choice Double,
Yellow.....10	Mixed.....10
White.....10	Fine Double,
Salmon.....10	Mixed.....5



HOLLYHOCK, BLACK PRINCE.

HUNNEMANIA.

Grows about 2 feet high, with bright yellow Tulip-shaped flowers. Should be treated as an annual in this locality; flowers first season.

Fumariæfolia—Yellow.....10

IPOMEA.

A beautiful genus of plants, useful for covering trellises, arbors or unsightly objects. H A.

Bona Nox, Good Night, or Evening Glory—Flowers large, white.....5

Coccinea—Sometimes called Star Ipomæa, with small scarlet flowers.....5

Grandiflora Superba—Fine large flowers, sky-blue, with broad border of white.....5

Limbata Elegantissima—Large, blossom rich mazarine blue, with a showy white margin.....5

Grandiflora, "Moon Flower or Evening Glory"—A grand climber. Flowers pure white, fragrant.....10

Heavenly Blue—A splendid climber either for the conservatory or out doors. Flowers large light blue with yellow throat, produced in clusters, foliage large heart shaped.....15

Setosa, "Brazilian Morning Glory"—A very handsome, rapid grower, producing large clusters of rose colored flowers. Foliage large and dense. The vines are covered with short reddish hairs and at frequent intervals clusters of curious seed pods are formed, making a decidedly tropical appearance.....15

Leari (Blue Dawn Flower)—Splendid bright blue; grows in large clusters.....15

Quamoclit (Cypress Vine)—Scarlet, white, rose; each color.....5

Quamoclit—Ivy leaved, flowers scarlet.....5



HUNNEMANIA.

ICE PLANT.

A peculiar dwarf trailing plant. The leaves and stems are covered with crystalline globules, giving it the appearance of being covered with ice. H H A.

Mesembryanthemum Crystallinum—(Described above).....5

IMPATIENS SULTANA.

A new perennial Balsam, valuable for summer bedding, and beautiful as a pot plant for the conservatory or parlor. The flowers are single, measuring fully 1 inch in diameter, and are of rich carmine magenta color. T P...10

KAULFUSSIA.

Pretty little free-flowering plants of a neat, compact growth, exceedingly effective in beds or mixed borders. H A.

Mixed Colors.....5

LAPAGERIA.

Rosea—Magnificent green-house climber; flowers rose color. T P.....50

INULA ENSIFOLIA.

A free-blooming and very showy perennial forming a neat bush from 12 to 15 inches in height, with lanceolate slightly toothed foliage. The flowers, which appear at the summit of the crest branches, are of a pure golden yellow color measuring fully 1½ inches across. When sown early the plants will flower the first season. It is perfectly hardy and succeeds in any soil. Packet, 25 cts.



INULA ENSIFOLIA.

IPOMOPSIS.

Beautiful plants, with long spikes of, dazzling orange or scarlet flowers. H H B.

<i>Aurantia</i> —Orange.....	5
<i>Beyrichii</i> —Scarlet.....	5
<i>Elegans Superba</i> —Orange scarlet.....	5

LARKSPUR—Delphinium.

Annual Varieties.

A beautiful genus. The prevailing color of its flowers is blue.	
<i>Adajis Hyacinthiflorum</i> , Double Dwarf Rocket—Mixed colors.....	5
<i>Candelabrum</i> —Double, mixed, 1½ foot.....	5
<i>Emperor</i> —A profuse bloomer, very double, mixed colors, 1 foot.....	5
<i>Stock-flowered</i> —Tall, mixed, 2½ feet.....	5
<i>Double Tall Rocket</i> —Fine mixed.....	5
Imported collection of eight separate sorts.....	40

Perennial Varieties.

<i>Formosum</i> —Large blue and white flowers, 3 feet.....	5
<i>Nudicaule</i> —Scarlet, fine.....	10
<i>Grandiflorum</i> —Fine mixed.....	5
<i>Zalil</i> —A handsome yellow variety of branching habit.....	10
<i>Le Mastodonte</i> (Giant Bee Larkspur)—Large blue flowers.....	15

LANTANA.

Very desirable plants for home culture, the varieties of which are almost numberless. All the colors are very pretty. T P.

Hybrida—Mixed.....10

LATHYRUS—Everlasting Pea.

Showy, free flowering plants, growing in any common soil. Very ornamental on trellis work, fences, etc. H P.

<i>Latifolius</i> —Scarlet.....	10
<i>Latifolius</i> —White.....	10

LAVENDULA—Lavender.

Prized for its fragrant violet flowers; succeeds best in dry, gravelly soil. H P.

Spica—Lilac, 2 feet, 5

LAYIA ELEGANS.

Small bushy plants, about 1 foot high, with abundance of large, single yellow flowers, bordered with white. H A.....10

LIMNANTHES.

A dwarf growing plant, well suited for moist and shady places.

Mixed—White and yellow, ½ foot... 5



LAYIA ELEGANS.



LEPTOSIPHON.

LEPTOSIPHON.

Pretty little hardy annuals, suitable for borders. H A.

Leptosiphon French Hybrids—Mixed colors..... 5

LINARIA.

Very pretty and effective plants. *L. Cymbalaria* is a splendid climber. H A. *Cymbalaria* (Kenilworth Ivy)—A rapid growing climber that

is very much used for covering fences or unsightly objects..... 5
Bipartita—White, ½ foot..... 5
Splendida—Deep purple, ½ foot..... 5

LINUM.

Free flowering plants with brilliant colored flowers.

Flavum—Yellow, 1 foot, hardy. H P..... 10
Grandiflorum Coccineum—Scarlet, 1 foot. H A..... 5

LOPHOSPERMUM

Rapid-growing ornamental climbing plants, with large leaves and handsome flowers.

Hendersoni—Rosy carmine..... 10
Scandens—Pure violet. 10

LOASA.

A good climber, flowering profusely all summer. H H A.

Herbertii—Scarlet, perennial..... 10
Tricolor—Yellowish, annual..... 10

LYCHNIS.

A genus of handsome and highly ornamental plants of easy culture, strikingly effective in mixed flower and shrubbery borders. H P.

Chalcedonica—Scarlet, 2 feet..... 5
Haageana—Bright scarlet; splendid..... 5



LUPINUS.

LUPINUS.

Very desirable plants bearing long spikes of brilliant colored flowers.

Mixed Annual Varieties..... 5
Mixed Perennial Varieties..... 5

LOBELIA.

Dwarf-growing plant with blue, white, crimson, and rose flowers, adapted for ribbon borders, and for vases or hanging baskets.

Dwarf Compact Lobelias.

For edgings, etc., growing from 4 to 6 inches high.

Carter's Cobalt Blue—Very fine, dwarf, blue..... 5

Crystal Palace Compacta—A beautiful new variety, ½ foot..... 5
Gracilis Erecta—Blue, dwarf habit..... 5
Prima Donna—In habit it is very compact and dwarf, rich, velvety crimson maroon flowers..... 10
Pumila Magnifica—The finest of all dwarfs, very dark blue, ¼ foot..... 10
Speciosa White Gem—A new pure white variety, fine for bedding, ½ foot, 10
Emperor William—Beautiful dark blue, dwarf..... 5
Erinus Compacta—"Goldelse," yellow foliage, flowers blue..... 15

Lobelia Hardy Varieties.

Cardinalis, "Cardinal Flower,"—Flower spikes 8 inches long, of intense scarlet..... 10
Queen Victoria—A new perennial variety, with dark green leaves and brilliant scarlet flowers, 2 feet..... 15

Lobelia Trailing Varieties.

For hanging baskets, vases, etc.

Gracilis—Light blue..... 5
Gracilis Rosea—Rose colored..... 5
Paxtoniana—White, edged blue..... 5
Speciosa—Bright blue..... 5
Duplex—A double flowering blue variety..... 10

Lobelia Littoralis Repens.

A pretty trailing plant with an abundance of pure white flowers, succeeded by large green seed pods, which in turn change to bright scarlet. The flowers, green and red fruits, are produced at one time, making a very attractive plant for hanging baskets, etc..... 15

MALOPE.

Very pretty plants, of a branching habit, producing large, showy flowers in great profusion, of the easiest culture. H A.

Grandiflora Alba—Pure white..... 5
Grandiflora—Large purple flowers..... 5

MARVEL OF PERU—Four O'clock.

They are exceedingly fragrant, expanding in the evening and withering the next morning. The roots may be preserved through winter like Dahlias. H A.

Fine Mixed, 2 feet..... 5

MARTYNIA.

Handsome free-flowering plants, producing a fine effect when planted in the open border; flowers large and handsome, succeeded by curious double-horned fruit. H H A. Mixed colors, 1½ feet..... 10

MAURANDIA.

This beautiful summer climber cannot be too highly recommended. Blooms the first season from seed. H H P.

Alba—White, 10 feet..... 10
Barclayana—Rich violet, 10 feet..... 10
Scarlet—10 feet..... 10

MIGNONETTE.

This old favorite is so well known that it is hardly necessary to attempt any description of it. Of late years several new varieties of decided merit have been added to the list. H A.

Garaway's White—Well worthy of a place in every garden..... 10

Dwarf Compact—Extensively used for pot culture..... 5

Large Flowered Pyramidal—(Reseda Ameliorata)—Distinct from the old large flowered variety; of a pyramidal growth..... 5

Diamond—A new pure white variety, very fine..... 10

Bird's Mammoth—A new variety, with very large and deliciously fragrant flowers..... 10

Machet—A variety of dwarf, vigorous growth, with dark green foliage and deliciously fragrant red flowers; very fine and distinct..... 10

Miles' Hybrid Spiral—It is a strong grower and a most abundant bloomer, producing flower spikes from 8 to 14 inches in length; deliciously fragrant. Per oz., 50 cts..... 5

Golden Queen—A very pretty and distinct Mignonette, with thick, compact tufts of a beautiful golden color. Per oz., 40 cts..... 5

Parsons' White—Flowers nearly white; a desirable variety..... 5

Reseda Odorata—Large flowered variety. Per oz., 15 cts., packet..... 5

The Prize—A most valuable variety. It bears a very close, dense spike, entirely free from straggling blooms; fully twice the ordinary size, and is as deliciously fragrant as any. Per oz., 50 cts..... 10

Victoria—A new dark red variety, very fine..... 10



MIGNONETTE—MILES' SPIRAL.



NEW COMPACT FRENCH MARIGOLD.

MESEMBRYANTHEMUM.

Dwarf-growing plants of great beauty, well suited for hanging baskets and the edgings of flower beds, and for covering rock-work. H H P.

Tricolor—Mixed colors, $\frac{1}{2}$ foot..... 5

MIMULUS—Monkey Flower.

Beautiful free-blooming plants suitable for vases or hanging baskets, luxuriating in damp, shady situations. H H P.

Cupreus—Beautiful orange and crimson.....10

Hybridus—Choice mixed. From the finest sorts. Our strain of this is unexcelled in beauty and color and size of flowers.....10

Moschatus—(Musk Plant)—Yellow, foliage and flowers having a delightful musk scent, $\frac{1}{2}$ foot..... 5

Musk Scented—This very attractive plant grows to the height of from 15 to 18 inches, and produces large yellow flowers, beautifully marked with dark crimson spots. There is a very dark marking in the center of the foliage. It is musk scented.....10

Tigrinus—An exceedingly beautiful blotched and spotted hybrid, rivaling the Calceolaria in the variety of its bright colors..... 5

MIMOSA—(Sensitive Plant.)

A very interesting and curious plant, its leaves closing if touched or shaken. H H A.

Pudica..... 5

MINA LOBATA.

A handsome climbing plant, bearing continuously clusters of flowers, at first bright red, changing through orange yellow to yellowish white. Sow the seed in March in the house and transplant to open ground in June. T A.....10

MOMORDICA.

Curious trailing plants, with ornamental foliage and odd-shaped fruit. H H A.

Balsamina (Balsam Apple)..... 5

Charatina (Balsam Pear), 10 feet..... 5

Involucrata—Fruit yellow, changing to red.....15

MUKIA SCABRELA.

Handsome half-hardy annual climber with pretty yellow flowers, which develop into orange and scarlet fruits. H H A.....10

MARIGOLD.

Very effective plants for bedding, producing an abundance of flowers throughout the season. H H A.

African Marigold.

African—Mixed, selected from the finest double flowers; very beautiful 5

Orange—Very double..... 5

Lemon " " 5

El Dorado—A large flowering variety, producing abundantly flowers varying in color from pale yellow to deep orange. 5

Nugget of Gold—Very double, golden yellow..... 5

Fistulosa Lutea—Small finely quilled lemon-colored flowers..... 5

Fistulosa Golden—Small finely quilled golden flowers..... 5

French Marigold.

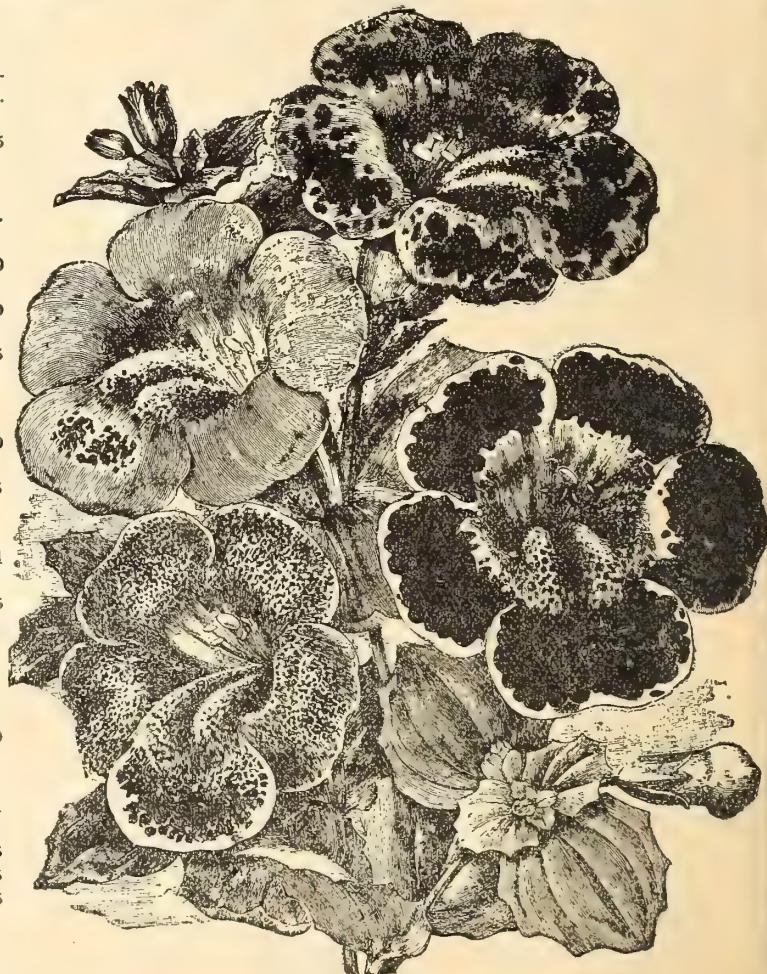
Gold Striped—Magnificent stripes of brown on deep gold; very double, $1\frac{1}{2}$ feet..... 5

Dwarf, Gold Striped—1 foot..... 5

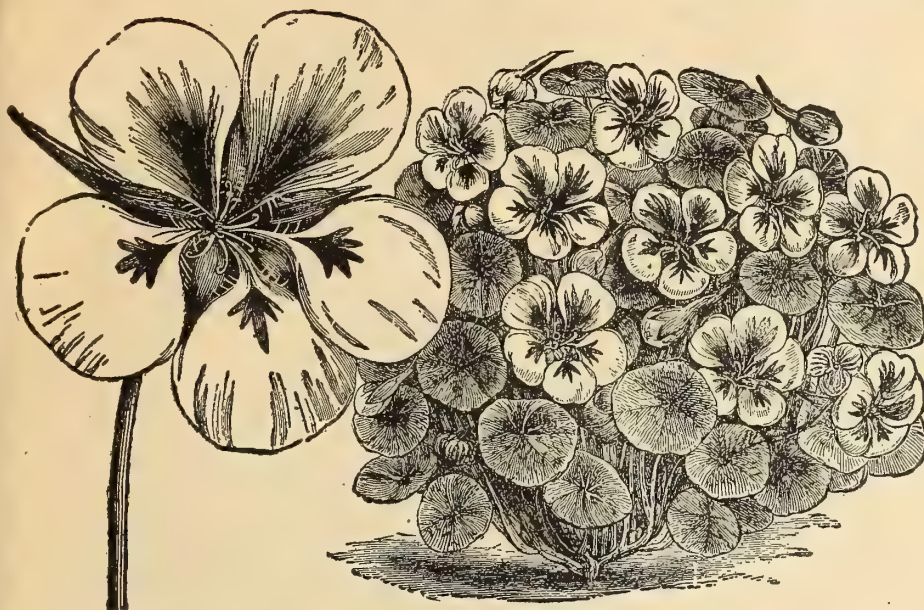
New, Compact, Gold Striped—A strain of this fine annual hitherto unequaled, each plant forming a handsome bouquet in itself..... 5

Imported collection of 10 French sorts.....50

Imported collection of 6 African sorts.....30

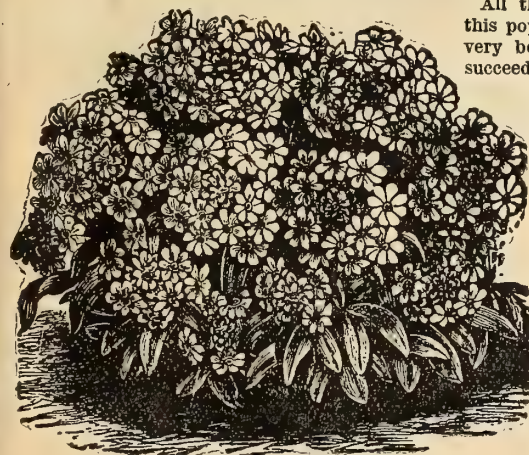


MIMULUS HYBRIDUS.



DWARF NASTURTIUM.

MYOSOTIS—Forget-Me-Not.



MYOSOTIS—"VICTORIA"

All the varieties of this popular plant are very beautiful. They succeed well in damp and shady places.

Alpestris Nana Alba—Very dwarf, white, $\frac{1}{2}$ foot..... 5

Azorica—Blue, shaded purple, 1 foot..... 5

Dissitiflora—Clear blue; flowers very early, and continues long in bloom, $\frac{1}{2}$ foot..... 10

Dissitiflora Alba—Pure white flowers, as large in size as the original blue variety..... 15

Palustris—Blue, $\frac{1}{2}$ foot..... 5

Victoria—Forms a round, compact and bushy plant about 6 inches high, completely covered with umbels of beautiful azure-blue flowers. (See cut)..... 10

Dwarf Alpine—Dwarf compact growing varieties; free flowering; mixed..... 10

Semperflorens (Everblooming)—Blooms from early spring to autumn..... 10

MYRSIPHYLLUM—Smilax.

There is no climbing plant in cultivation that surpasses this in the graceful beauty of its foliage. It can be used either to climb or to droop, as required..... 10

NEMESIA.

Exceedingly pretty, compact-growing plants, blooming so freely as to entirely hide the foliage. H H A.

Floribunda—White and yellow... 5 | **Versicolor**—Various colors..... 5

NEMOPHILA.

Pretty dwarf-growing plants of compact habit, producing an abundance of beautiful flowers throughout the summer months. H A.

Discoidalis—Black, with white margin, 1 foot..... 5

Insignis—Bright blue, with white center, 1 foot..... 5

Maculata—White, with large purple spots, 1 foot..... 5

Fine Mixed..... 5

NASTURTIUM.

These will always be valuable summer flowering plants. They stand any amount of heat and drought. They flower better, however, in a poor, rocky soil, as a rich one has a tendency to "run to leaf." H A.

Tall Nasturtium.

Edward Otto—Brownish lilac. Per oz., 25 cts. 5

Coccineum Folius Aureus—Flowers bright scarlet, foliage yellow..... 5

Hunnemanni—Chocolate color. Per oz., 20c. 5

King Theodore—Flowers almost black, foliage blueish-green. Per oz., 25 cts. 5

Regelianum—Violet crimson. Per oz., 20 cts. 5

Von Moltke—Beautiful rose. Per oz., 20 cts. 5

Pearl—White. Per oz., 25 cts..... 5

Crimson—Per oz., 15 cts..... 5

Yellow—Per oz., 15 cts..... 5

Scarlet—Per oz., 15 cts..... 5

Orange—Per oz., 15 cts..... 5

Straw Color—Per oz., 15 cts..... 5

Mixed—Per oz., 15 cts..... 5

Collection of 12 varieties..... 50

Dwarf Nasturtium.

Beauty—Striped red and yellow. Per oz., 25 cts..... 5

Chameleon—Beautifully marked crimson, yellow and bronze. Per oz., 20 cts..... 5

Crimson—Per oz., 20 cts..... 5

Crystal Palace Gem—Sulphur Spotted. Per oz., 20 cts..... 5

Empress of India—The most brilliant variety in cultivation; very dark foliage and flowers of a rich deep crimson. Per oz., 25 cts..... 5

Golden King—Golden. Per oz., 20 cts..... 5

King of Tom Thumbs—Scarlet. Per oz., 25 cts..... 5

King Theodore—Black. Per oz., 20 cts..... 5

Lady Bird—Golden, with a flame of Ruby crimson on each petal; oz., 20 cts. 5

Pearl—Cream. Per oz., 20 cts..... 5

Rose—Per oz., 20 cts..... 5

Ruby King—Ruby. Per oz., 20 cts..... 5

Spotted—Per oz., 20 cts..... 5

Mixed—Per oz., 15 cts..... 5

Collection of 12 varieties..... 50



TROPAEOLUM LOBBIANUM.

LOBB'S NASTURTIUM.

Tropaeolum Lobbianum—Very beautiful climbers, flowering most profusely; very useful for covering verandas, trellis and rustic work. The leaves and flowers are smaller than the tall Nasturtiums, but their brilliancy and richness of color, combined with the profusion of their bloom, render them more fitting for vases, rock work, etc. H. H. A. 6 ft.

Asa Gray—Yellowish white, very fine..... 10

Arthur Veitch—Maroon..... 10

Duc de Vicenze—Pale lemon..... 10

Scheurmannium—Straw color striped brown..... 10

Geant des Batailles—Brilliant carmine..... 10

M. Turrell—Orange, striped vermillion..... 10

Caroline Schmidt—Scarlet..... 10

Firefly—Fiery red..... 10

Lilli Schmidt—Orange scarlet..... 10

Napoleon III.—Golden yellow, spotted brown..... 10

Roi des Noirs—Black..... 10

Lobbianum—Twelve showy varieties, mixed..... 5

NICOTIANA AFFINIS.

Blooms continuously throughout the summer in the garden, and all the year round in the greenhouse; flowers pure white, sweet-scented and star-shaped, about 3 in. in diameter, H H A..... 10

NOLANA.

Pretty trailing plants, with Convolvulus-like flowers; fine for hanging basket. H A.

Mixed colors..... 5

NIEREMBERGIA.

Charming little plants, flowering profusely during the whole summer; well adapted for hanging baskets and edgings; for this purpose it cannot be recommended too highly. H H P.

Frutescens—White.....10
Gracilis—Slender, lilac, yellow eye.....10

NIGELLA—(Love in a Mist, or Devil in a Bush.)

Compact-growing, free-flowering plants, with curious looking flowers and seed pods. From the extraordinary appearance of the stamens this genus has received its singular names. H A.

Atropurpurea—Rich purple, 1½ feet.....5
Damascena—Double, 1 foot.....5
Damascena Nana—Dwarf, various colors, 6 inches.....5
Hispanica—Large flowered, very fine, 6 inches.....5

NYCTERINA.

Dwarf sweet-scented plants with large heads of star-shaped flowers, good for edgings. H H P.

Capensis—White, with yellow center, ½ foot.....5
Selaginoides—Pink, with yellow center, ½ foot.....5

ENOTHERA—Evening Primrose.

Beautiful free-flowering plant, making a brilliant display during the evening and early morning. H A.

Acaulis Alba—A very dwarf or rather stemless plant, the leaves lying close to the ground.....5
Lamarckiana Grandiflora—Flowers yellow, 4 inches in diameter; plant grows 4 feet in height.....5
Rosea (Mexican Evening Primrose)—Flowers, beautiful rose.....10

OBELISCARIA.

This is a family of rather coarse looking plants, but at a distance are showy and effective. The blossoms are rich colored, and have curious acorn-like centers. H H P.

Pulcherrima—Rich crimson, tipped with yellow, 2 feet.....5

OXYURA.

A showy plant, with beautiful fringed flowers, produced in great abundance. H A.

Chrysanthemoides—Golden yellow, edged with white.....5

OXALIS.

Very pretty plants for hanging baskets, vases, rock-work, etc., flowering freely. H H A.

Alba—White.....5
Rosea—Rose.....5
Tropaeoloides—Yellow flowers; foliage brown.....10
Valdiviana—Fragrant yellow.....10

PETUNIA.

PETUNIA.

A highly ornamental and profuse flowering, easily cultivated garden favorite. The brilliancy and variety of its colors, combined with the duration of its blooming period, render it invaluable for planting out in beds or mixed borders. The seeds of the double Petunia do not possess as much vitality as those of the single, and a good deal of care must be used to get them to germinate; nor will they all come double. H H P.
Fine Mixed—Splendid varieties.....5
Hybrida—Finest striped and blotched varieties, mixed.....10

Grandiflora Steel Blue Veined—A singular and very handsome large flowered Petunia; the flowers have a peculiar color, dark veined.....20
Grandiflora Fringed—A new strain with fringed and frilled edges, very distinct and beautiful, and coming usually true from seed.....25
Grandiflora Kermesina—Large crimson.....15
Grandiflora Marginata—Large flowers, green bordered and veined.....15
Grandiflora Aurea—Large yellow flowers.....15
Grandiflora Purpurea—Deep violet shade, flowers large.....15
Grandiflora Countess of Ellesmere—Rose.....5
Grandiflora Alba—Large pure white.....5

Intus Aurea—Beautiful flowers with yellow throat.....15
Marginata—Very fine large flowers, green bordered and veined.....15
Double Lady of the Lake—A large double pure white variety, very chaste and beautiful.....25
Double Fringed—Choice mixed.....25
Double Inimitable—Saved from carefully fertilized flowers, and will produce a large percentage of doubles, while such plants as are single are marvels of beauty in colors and markings.....25

PHLOX DRUMMONDII.

One of the showiest annuals, valuable for the profusion and duration of its flowers. H A.

Alba—Pure white.....5

Black Warrior—Dark purple.....5

Cardinal—Brilliant scarlet.....5

General Grant—Rich bright purple.....5

Isabella—Yellow.....5

Leopoldii—Splendid deep pink, with white eye.....5

Marmorata—Violet marbled white.....5

Oculata Alba—Pure white, crimson eye.....5

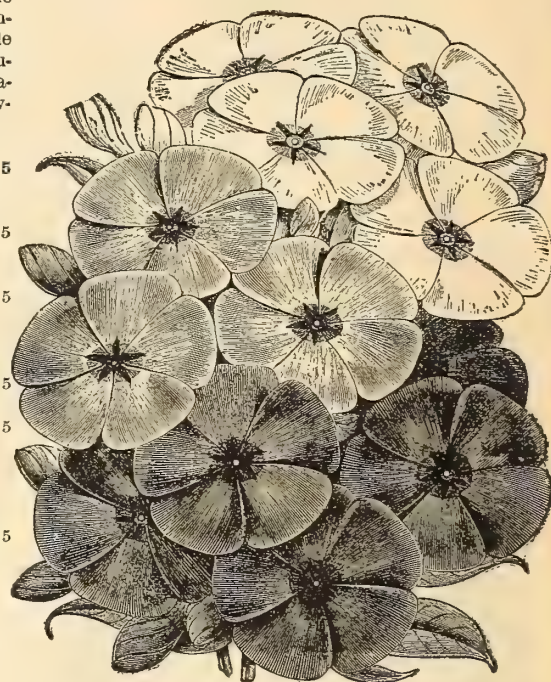
Rose D'Amour—Bright rose.....5

Grandiflora Splendens—Bright scarlet, with white eye.....10

Grandiflora Atropurpurea Alba Oculata—Dark purple with white eye.....10

Grandiflora Mixed—Per ounce, \$1.00.....10

Fine Mixed—Per ounce, 60c.....5



PHLOX DRUMMONDII.

Rose D'Amour—Bright rose.....5

Grandiflora Splendens—Bright scarlet, with white eye.....10

Grandiflora Atropurpurea Alba Oculata—Dark purple with white eye.....10

Grandiflora Mixed—Per ounce, \$1.00.....10

Fine Mixed—Per ounce, 60c.....5

New Dwarf Phlox.

Small compact plants growing about six inches high, covered with a profusion of large flowers. Very fine for pot culture or borders.

Dwarf—White.....10

“—Scarlet.....10

“—Rose.....10

“—*Punicea Striata*—Rich vermillion, striped white.....10

“—Finest Mixed.....5

Phlox Cuspidata, Star of Quedlinburg.

A distinct form of Phlox with shapely toothed and fringed flowers, and the thorn-like middle dents are four or five times longer than in the ordinary varieties; each flower is bordered white, and represents the perfect form of a star. Mixed colors.....10

Phlox Fimbriata.

A splendid new strain of Phlox with beautifully fringed flowers, which are produced in great abundance, making a grand display. Mixed colors.....10

Double Phlox.

The flowers of the double varieties are much larger than the single, and last longer in bloom; they are therefore valuable as a cut flower. Double white.....15 | Double blood red.....15

Phlox Drummondii Semipleno—A new semi-double Phlox containing many new and beautiful tints, such as pale pink, yellow, rose, marbled rose and violet purple, besides the usual colors—white, scarlet, purple, etc.....10

Phlox Drummondii Lutea, fl. pl.—New double yellow.....15

Hardy Perennial Phlox.

Favorite hardy border plants, bearing large trusses of brilliant colored flowers. Fine mixed varieties.....10

PANSIES.



PANSY.

Any of the following varieties, 5 cts. per pkt. 6 pkts., 25c.

Azure Blue—Very fine.... 5
Black Blue—Very rich.... 5
Bronze—Red-

dish brown flowers..... 5

- Emperor William**—Brilliant blue, with well-defined purple eyes; splendid 5
Faust, or King of the Blacks—Densest Black Pansy known..... 5
Golden Yellow—Beautiful..... 5
Lord Beaconsfield—The ground color is purple violet, shaded off in top petals only to a whitish hue..... 5
Mahogany-color—Peculiar shade..... 5
Odier, or Five Spotted—A distinctly blotched variety of great beauty..... 5
Snowflake—Pure white..... 5
Gold Margined—Beautiful color, with gold margin..... 5
Silver Margined—A new and fine variety, with silver margin..... 5
Fine Mixed Pansy—Of all shades and colors; pkt., 5 cts.; ¼ oz., 50 cts... 5

PALAFOXIA.

A fine annual, with rosy crimson flowers and dark center. Set the plants about 10 inches apart. H H A.

Hookeriana..... 5

PALAVA.

A healthful annual, growing to a height of 18 inches, and flowering abundantly. Equally valuable for greenhouse or garden. H H A.

Flexuosa—Flowers bright pink; base of sepals almost black..... 5

PAPAVER.

(See Poppy.)

PERILLA.

This ornamental plant makes a fine contrast with any of the light or silver leaved plants used for lawn groups or ribbon borders. H H A.

Laciniatus—Cut-leaved variety..... 5

Nankinensis—1½ foot..... 5

PHORMIUM.

New Zeland Flax.

Handsome grass-like foliage, suitable for lawn decoration, vases, etc.

Folius Variegatis—Variegated foliage..... 25

We make a specialty of choice Pansies, and our collection contains the finest varieties now in cultivation.

The seeds may be sown any time from September to March, though our experience teaches us to know that those spring-sown—that is, during January, February and March—bloom better during the hot, dry weather in summer than those that have been sown in September and “wintered over” in cold frames; these bloom earlier, but get exhausted before the hot, dry weather sets in.

Mammoth Flowering Pansies.

Currie's Superfine Scotch Pansy—This beautiful strain is saved for us by one of the largest and most noted Pansy growers in Scotland from varieties that have received the first premium at the

International Flower Shows of Great Britain and other prominent exhibitions for a number of years, and to-day it remains pre-eminently the

finest strain of Pansy in cultivation. It is unexcelled by any in size of flower (many of the single blooms measuring over 3 inches across), and for richness of color and beautiful markings it has no equal..... 25

Giant Trimardeau, Mixed—A distinct class with very showy flowers..... 15

“ “ White—Very beautiful, with purple eye..... 15

“ “ Yellow—Very showy, with large black eye..... 15

Bugnot's Superb Blotched—Very beautiful, extra large flowering variety..... 15

Cassier—A very rich and showy large-flowered sort, beautifully blotched..... 15

Choice Large Flowering Pansies.

Currie's Fancy—Beautifully striped, blotched and marbled..... 15

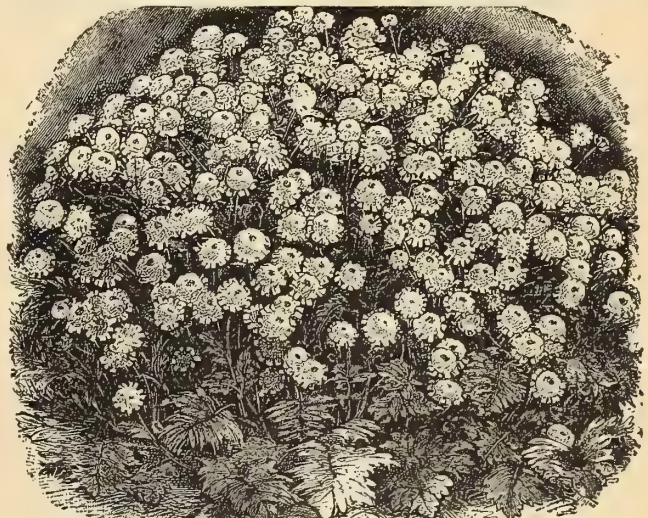
English—Finest mixed..... 10

Extra Choice English—From a superb collection; mixed..... 15

German—Extra choice mixed; very fine..... 15

Victoria—New; flowers large and brilliant red..... 10

Peacock—So named because the beautiful ultra-marine blue contained in the upper petals of the flower most nearly resembles the peculiar shade of this color in the feather of the peacock. It is a striking variety..... 10



FEVERFEW ALBA PLENA.

PYRETHRUM—Feverfew.

Old favorite herbaceous plants very much in use for borders. H P.

Parthenifolium Aureum (Golden Feather)—Bright golden foliage..... 10

Double French Hybrids—Beautiful large flowering hardy plants, bearing bright-colored double flowers of crimson, pink, rose, white, etc..... 10

Roseum (Persian insect powder plant)—Rose colored..... 10

Alba Plena “Double White Feverfew”—Fine double white flowers, excellent for cutting..... 10

PENTSTEMON.

These handsome, herbaceous plants are deservedly growing in favor for bedding purposes. The flowers are bell-shaped, in racemes or spikes, and are constantly produced during the whole season. No one who has ever seen their beauty will willingly do without them. The seed should be sown in open border, covered very lightly, and the plants transplanted when four inches high. H. P.

Choice Named Varieties—Seed saved from collection of newest varieties, and cannot fail to give great satisfaction.....10

PHACELIA.

Pretty annuals of the easiest culture in the open ground. Most varieties are blue though some are white. Very fair in border plants, and good for bouquet making. Good for bee food. H. A.

Congesta—Light blue; per ounce, 20 cts.....5

Tenacetifolia Alba—White; per ounce, 20 cts.....5

POTENTILLA.

Beautiful flowering herbaceous plants, continuing a long time in bloom; fine for lawns or mixed borders. H. P.

Finest Mixed.....5



TULIP POPPY—"PAPAVER GLAUCUM."

Cambrius (Welsh Yellow Poppy)—A beautiful yellow variety.....10

Single Mixed Poppy.....5

Shirley Poppies—Beautiful hardy annual Poppies, producing large single flowers, ranging in color from pure white, various shades of pink, to glowing scarlet. They flower freely throughout the season, and massed have a charming effect. Many of the flowers are veined, streaked and flaked from the center towards the edges, while others are red, edged with white. Mixed colors.....10

Tulip Poppy (Papaver Glaucum)—A magnificent species, producing an abundance of splendid flowers of the most vivid scarlet imaginable. The two outer petals of the flower bear a similarity to a saucer in which is set two erect petals of the same color.....10

Fire Dragon—A new and very showy Poppy, about 24 inches high, with fine shaped large flowers 4 inches in diameter, of a brilliant deep scarlet with black spots, surrounded by a white margin.....10



FIRE DRAGON POPPY.

POPPY.

The large showy flowers of this genus make a brilliant display in the garden.

Single Annual Varieties.

Danebrog—Brilliant scarlet with a cross of white in the center, resembling the Danish banner.....5

English Scarlet—The bright scarlet flowers of this variety are very effective, 2 feet.....5

Umbrosum—Rich vermilion, with black spot on each petal....5

Peacock—Large brilliant scarlet and crimson flowers with a black zone near the center, making a strong and beautiful contrast. Flowers about 4 inches in diameter.....10

Double Carnation-Flowered Poppies.



NEW DOUBLE PURE WHITE POPPY—"WHITE SWAN."

very double, lacinated and of the purest possible white.....10
The Mikado—A new double variety of great beauty. The petals are beautifully cut and fringed at the edges; color white, fringed brilliant scarlet. 10
Chamoise Rose—A splendid new peony flowered poppy, large ball-shaped flowers.....10

Hardy Perennial Poppies.

Bracteatum—Scarlet, 3 feet.....5

Croceum—Orange, 1 foot.....5

Oriental—Single scarlet, with dark spots.....10

New Hybrid Oriental—A magnificent class containing many colors, pink, scarlet, blood red, orange red, salmon blotched black, etc.....15

Iceland Poppies

(*Papaver Nudicaule*)—A beautiful and very fragrant class of Poppy, blooming freely throughout the entire season, and while they are perennial will bloom the first year from seed. They are perfectly hardy. The flowers cut are excellent for vases, keeping a long time in water.

Pure White.....10 | Orange.....10
 Bright Scarlet.....10 | Mixed.....10

Alpine Poppies—A very pretty class, mixed colors.....10

NEW DOUBLE SCARLET ICELAND POPPY.

(*Papaver Nudicaule Coccineum*, fl. pl.)

A new double flowering form Iceland Poppy with bright orange scarlet flowers producing about 50 per cent. of true plants, with perfectly double flowers.....15



Giant White Californian Poppy.

(Romneyi Coulteri.)



GIANT WHITE CALIFORNIAN POPPY.

Giant White Californian Poppy—A perennial of rare merit, resembling large single white Pæonies in its flower and foliage. The flowers are very large, measuring 4 to 5 inches in diameter; pure white with a bunch of yellow stamens. It is an exceedingly attractive plant and continues in bloom throughout the entire season. The flowers are also valuable cut for vases, keeping well in water, and have a peculiarly delicate Primrose like perfume. The plants grow to a height of 6 to 8 feet, and while it is not hardy in this latitude, it may be kept over winter in a cold house or cellar...15

PORTULACA.

Popular hardy annuals, producing flowers of almost every hue in the greatest profusion; succeed best in warm, sunny places, and will hardly ever suffer for the want of moisture. When other plants are dying for the want of water, this little beauty will continue blooming freely.

Single Portulaca.

Alba—Pure white.....	5	Thellusonii—Fine crimson.....	5
Aurea—Golden yellow.....	5	Splendid Mixed—All colors.....	5
Splendens—A rosy purple.....	5		

Double Varieties.

(Large Flowering.)

The flowers of the double varieties make a grand display, remaining open all day in the burning sun.

Carnation, Striped.....	15	Yellow.....	15
Orange.....	15	White.....	15
Purple.....	15	Mixed, all Colors.....	10
Rose.....	15	Collection of 7 separate colors.....	75
Scarlet.....	15		



PRIMULA—SINGLE FRINGED.

PRIMULA—Chinese Primrose.

Of this lovely genus of plants we offer seed of the choicest and newest varieties, all of which are very striking and handsome in appearance. Sow the seed in February, March or April.

SINGLE LARGE-FLOWERING FRINGED PRIMULAS.

Cœrulea (Blue Primula)—A new variety of Primula of a beautiful blue color. This is a shade in these flowers which has been much sought after, and we are sure will be hailed with delight. The seed we have obtained is from very fine stock and may be relied upon to produce excellent plants.....35

Magnifica—Mixed. A great improvement on the old varieties.....25

Alba Magnifica—A variety of exquisite form and very compact habit. The flowers are pure white, with bright yellow eye, and measure 2¼ inches in diameter.....25

Chiswick Red—The most brilliant crimson scarlet Primula yet sent out; of robust habit. The foliage is very finely cut and deep green.....25

Meteor—The plant is of a compact habit of growth, the leaves being deeply cut and of a dark reddish tinge, which gives the plant a distinct appearance.....25

Princess Louise—Splendid white flowers of great size and substance, and peculiar metallic lustre of surface; very distinct.....25

Village Maid—A beautiful variety. Color white, striped with carmine.....25

Coccinea Magnifica—Rosy Scarlet; clear sulphur eye; free bloomer.....25

Carminea Alba Punctata—Rich variety carmine, spotted white.....25

White.....	15	Fern-leaved—Mixed.....	25
Red.....	15	—Red.....	25
Choice mixed.....	15	—White.....	25

Inimitable Double Large Flowering Fringed Primula.

The double varieties produce a large percentage of double flowers, and are superb.

Double choice red.....	50	Double choice mixed.....	50
“ white.....	50		

Primula Obconica—A very pretty and free-flowering variety extensively grown by florists; flowers pale lilac.....15

Hardy Primroses.

Pretty spring blooming plants suitable for borders, rock-work, etc.

New Hardy Hybrid Primrose—For permanent borders and rock-work they are invaluable, making a grand display throughout the season. The strain we offer is saved from a collection of the newest and handsomest varieties, ranging in color from pure white to dark crimson.....25

English Primrose (Primula Vulgaris)—The common wild English Primrose.....10

Alpine Primrose (Primula Rosea)—A handsome new hardy Primrose, distinct from any other. It is an abundant bloomer, throwing up numerous flower spikes about 6 inches high, which produce freely large flowers of a bright rosy carmine color with yellow eye.....15

Japanese Primrose (Primula Japonica)—A beautiful variety. Flowers large, borne on stems 1 to 2 feet high. Mixed shade of pink, white, crimson, maroon, lilac, etc.....15

Siberian Primrose (Primula Cortusoides)—A free-flowering sort, of a beautiful rose color.....10

**POLYANTHUS. (Primula Elatior.)**

Early spring flowering plants of the Primrose type, suitable either for out door or pot culture. Blooms profusely; colors: Crimson, yellow, maroon, etc., prettily laced and veined.

Extra Choice Mixed—Saved from splendid named sorts.....25

Gold Lace—Mixed; flowers beautifully laced golden yellow.....25

Auricula (Primula Auricula)—A beautiful plant, with rich colored flowers, Choice mixed.....25

COWSLIP. Primula Veris.

In spring this is a very useful plant for borders, but is of little beauty after warm weather sets in. H. P.

Fine Mixed English—¼ foot.....5



SWEET PEAS.

SWEET PEAS.

Beautiful, fragrant and free-flowering climbers, continuing in bloom all summer.

Miss Blanche Ferry—Deep pink and white; per oz., 15 cts. 5

Adonis—Rose pink; per oz., 15 cts. 5

Black—Very dark, brownish purple; per oz., 15 cts. 5

Blue Edged—White and pink, edged with blue; per oz., 15 cts. 5

Butterfly—White, laced with lavender blue; per oz. 15 cts. 5

Crown Prince of Prussia—Bright blush; per oz. 15 cts. 5

Fairy Queen—Rose white; per oz., 15 cts. 5

Indigo King—Rich blue; per oz., 15 cts. 5

Painted Lady—Rose and white; per oz., 15 cts. 5

Princess Beatrice—New rose; per oz., 10 cts. 5

Scarlet Invincible—A beautiful deep scarlet variety; per oz., 10 cts. 5

Scarlet, Striped with White—Per oz., 15 cts. 5

Vesuvius—Rose and violet spotted; per oz., 15 cts. 5

White—Per oz., 10 cts. 5

Mixed—All colors, per lb., 70 cts; per oz., 10 cts. 5

Eckford's New Sweet Peas.

Boreatton—Glossy crimson, with crimson purple wings; per oz., 20 cts. 5

Cardinal—Bright scarlet; per oz., 15 cts. 5

Duchess of Edinburgh—Scarlet edged, cream wings, tipped rose; per oz., 20 cts. 5

Empress of India—Large rosy pink and white; per oz., 25 cts. 5

Isa Eckford—Creamy white, suffused rosy pink; per oz., 20 cts. 5

Imperial Blue—Blue shaded mauve and rose; per oz., 20 cts. 5

Miss Hunt—Pure carmine, salmon standards, wings soft pink; per oz., 20 cts. 5

Monarch—Bronze crimson and blue; per oz., 20 cts. 5

Mrs. Gladstone—Delicate soft rosy pink, blush wings; per oz., 20 cts. 5

Mrs. Sankey—Large pure white; per oz., 25 cts. 5

Orange Prince—Pink shading to orange; per oz., 20 cts. 5

Princess of Wales—White, striped blue; per oz., 15 cts. 5

Princess Louise—Standard pink, wings deep lilac; per oz., 20 cts. 5

Primrose—As the name suggests, is a primrose yellow; per oz., 20 cts. 5

Queen of England—Very large white; per oz., 20 cts. 5

Queen of the Isles—Scarlet, mottled white and purple; per oz., 20 cts. 5

Senator—Chocolate, creamy white; per oz., 20 cts. 5

Splendour—Rich rose, shaded crimson; per oz., 20 cts. 5

The Queen—Light rosy pink, wings light mauve; per oz., 20 cts. 5

Violet Queen—Ranging from deep mauve to light violet; per oz., 25 cts. 5

Eckford's Large Flowering Sweet Pea—Mixed, pkt oz., 15 cts.; ¼ lb., 30 cts.; 1 lb., \$1.00.

NEW SWEET PEAS.
(Continued.)

The two following varieties are not climbers, nor are they fragrant, but are nice for vases or baskets.

Scarlet Winged—Beautiful small flowers 5

Yellow Winged—Same habit as Scarlet Winged, 5

EVERLASTING SWEET PEA.

(*Lathyrus Latifolius*.)

Showy, free-flowering plants, growing in any common soil. Hardy, withstanding our severe winters without protection. Very ornamental to trelliswork, fences, etc. The flowers are produced in large clusters. H P.

Latifolius—Scarlet.....10
Latifolius—White.....10

RHODANTHE.

A well-known "Everlasting," valuable for winter bouquets. H H A.

Alba—Pure silver white; very beautiful. 5

Maculata—Bright rosy crimson with yellow disc. 5

ROCKET—Hesperis.

Very fragrant spring-flowering plants of the easiest culture. H P.

Sweet Purple.....5

Sweet White.....5

RICINUS—Castor Oil Bean.

Tall-growing ornamental foliage plants of tropical origin. H H A.

Africanus Hybridus—Fine, stalk and fruit rose, 6 feet. 5

Barboniensis Arboreus—Very large and handsome foliage; 15 feet. 5

Duchess of Edinburgh—Large and very fine; 10 feet. 5

Giganteus—Leaves of immense size; 12 feet. 5

Gibsonii—Dark red foliage; 8 feet. 5

Macrocarpus—Whitish, beautiful; 6 feet. 5

Obermanii (Sanguineus)—Red fruit; splendid ornamental plant; 8 feet. 5

Purpureus—Purple, magnificent; 6 feet. 5

Major—Palma Christi. 5

Cambogiensis—The leaves are large palm-shaped and of a bronze red color with red veins. The stems of the leaves are of a reddish brown, and the main stem of the plant is black, making a beautiful ornament for the lawn. 10

Roseus—Dwarf, bushy habit, with superb rose colored fruit. 5

Tricolor—Three-colored, very beautiful; 7 feet. 5

Fine Mixed.....5



RICINUS CAMBOGIENSIS.

ROSE.

Saved from choice varieties; will bloom the second year.

French Hybrids—Finest mixed.....15
Tea Scented—Finest mixed.....15

SALVIA.

Handsome plants, with long spikes of flowers, scarlet, blue, etc., which continue in bloom until late in the fall. Sow seeds in April. H H P.

Splendens—Vivid scarlet; 3 feet.....10
Patens—Flowers of a delightful blue.....15
Coccinea Lactea—Pure white.....10

SAPONARIA.

Compact growing plants, producing beautiful star-like flowers freely all summer. Good for bedding. H A.

Calabrica—Pink.....5
Calabrica Alba—White.....5

SCHIZANTHUS.

Few plants are more attractive than these when well grown, whether in pots or in the border; they are of a branching, elegant habit, well covered with peculiar shaped flowers. H H A.
Mixed—Best varieties.....5

SANVITALIA.

Very pretty dwarf-growing and free-blooming plants. H A.

Procumbens, fl. pl.—Double bright golden yellow flowers produced in great abundance; ½ foot.....5

SALPIGLOSIS.

Very pretty autumn blooming plants, with funnel-shaped flowers, beautifully veined and marbled. H H A.

Large Flowered—Finest mixed, 1¼ foot....5

SCABIOSA—Mourning Bride or Sweet Scabious.

Very desirable plants, producing pretty flowers of many colors in great profusion. Good for cutting for vases, etc. H A.

Dwarf Double—Flowers very double and globular.....5

Stelata—Starry seed vessels; good for winter bouquets.....5

SCHIZOPETALON.

Walkerii—Is an interesting little plant with fringed flowers, and valuable for its fragrance. H A.....5

SEDUM—Stone Crop.

A pretty little plant, good for rock work, etc. H P.

Cœruleum—Blue, ¼ foot.....10



SILENE OR CATCHFLY.

SILENE OR CATCHFLY.

Beautiful free-flowering plants, very attractive for rock-work, etc. H A.

Pendula Compacta, "Snow King"—Pure white.....5
Pendula Compacta—Mixed, all colors.....5



CUT-AND-COME-AGAIN STOCK.

STOCKS OR GILLIFLOWERS.**Largest Flowering Dwarf 10-Week Stocks**

—Of dwarf habit, with large spikes of very large double flowers. These are especially recommended on account of their long continuance in bloom and vigorous habit.

Blood red.....10
Dark violet.....10
Light blue.....10
Rose.....10
Chamois.....10
White.....10
Double mixed large flowering.....10
Collection of 6 colors.....40

Large-flowering Dwarf Pyramidal—mixed

Giant Perfection—Pure white; a large double variety.....10

Giant Perfection—Mixed colors.....10

Giant Perfection—Collection of 8 choice varieties.....50

Cut-and-Come-Again Stock—This is a valuable stock for cutting, branching out as fast as cut, and every shoot bears a cluster of flowers, which are finely shaped, pure white and very fragrant. (See cut)...10

Snowflake—A splendid dwarf growing variety, with very large pure white flowers; very early.....10

Victoria, Pure White—Of robust habit, producing a profusion of pure white very double flowers coming into bloom very early in the season and continuing until hard frost sets in.....10

Victoria, Dark Blood-Red—Of pyramidal shape. The plant forms a perfect bouquet, the striking deep blood-red flowers contrasting grandly with its deep green foliage.....10

Wallflower-leaved—Smooth, dark, shining leaves, mixed colors.....10

Double Ordinary Dwarf German—Ten weeks, mixed.....5

STOCKS—Intermediate.

Valuable on account of their flowering late in autumn, or as pot plants for early spring blooming, for which purpose the seeds should be sown in July or August.

Early Autumn Flowering—Commences flowering in the autumn, and if removed to the house will bloom during the winter; mixed colors. H H A.....10

Emperor—Finest mixed. H H P.....10

Brompton—Finest mixed. H H P.....10

VIRGINIAN STOCK.

Very pretty hardy annuals, bloom freely. H A.

Colors: red, white, rose, etc.....5

STREPTOCARPUS—New Hybrids.

The variation of colors in these new hybrids is very striking, scarcely two plants being exactly alike, and the colors range from pure white, pale lavender and all the various shades of blue to deep violet, bright rose and red to rich rosy purple, with all the intermediate tints, and in all the flowers the throat and three lower segments are marked or splashed with long blotches or spots of various shades of purple, generally shaded white....25

SWEET WILLIAM—Dianthus Barbatus.

Exceedingly beautiful and showy plants, producing an abundance of rich-colored flowers throughout the season. H P.

Auricula Flowered—The flowers of this variety are very large and beautiful.....5

Fine Single Mixed.....5

Finest Double Mixed.....10



VERBENA.

THUNBERGIA.

Ornamental, free-blooming climber of rapid growth. Good for greenhouse culture or warm situations out of doors. H H A.

Alata—Buff with white; 4 feet. 5 | *Bakerii*—Pure white; 4 feet. 5
Aurantiaca—Orange, dark eye; 3 ft. 5 | *Mixed*..... 5

TORENIA.

The Torenias are very pretty plants for borders, or for house plants, hanging baskets, etc. H H P.

Baillonii—A free flowering sort, bearing golden yellow flowers that have a brownish red throat 15

Fournierii—This variety is well worthy of special mention. The flower is sky blue, dotted with three dark blue spots, has a bright yellow throat, and is an exceedingly free bloomer..... 15



TAGETES.

TAGETES.

Signata Pumila—A showy, compact plant, covered with bright yellow blossoms, with a brown stripe through the center of each pedal. H H A 5

Golden Ring—A new and very showy variety, with bright golden flowers. H H A..... 5

TRITOMA.

Interesting and showy plants, popularly known as Red-hot Poker, on account of the color of the flower spikes, which are produced in great profusion and remain a long time in bloom. H P.

Uvaria Grandiflora—Bright orange-scarlet; 4 feet..... 10

VERBENA.

Well-known plants; blooming freely the first year from seed. H H P.

Golden Leaved—Its foliage is a very striking and beautiful yellow color, and contrasts admirably with the various pleasing shades of the flowers. This variety will undoubtedly become very popular. It is a robust grower..... 15

White..... 10

Scarlet..... 10

Purple..... 10

Striped..... 15

Hybrida—Saved from very choice named varieties, mixed..... 10

Fine Mixed..... 5

Hybrida Compacta Candidissima—A new variety of dwarf habit and vigorous growth, color pure white..... 15

Mammoth Mixed—New strain of large flowering varieties..... 15

VERONICA.

Very pretty herbaceous plants. H P.

Glaucia—Blue, 2 feet..... 10

VINCA.

Highly ornamental, free-flowering, compact greenhouse evergreen shrubs, with shining green foliage and handsome circular flowers. T P.

Alba—White, with crimson eye, 2 feet..... 10

Rosea—Rose, 1½ foot..... 10

VIOLA—Violet.

A well known favorite, much in demand on account of its fragrance. H P.

White..... 10

Blue..... 10



VIOLET.

VISCARIA.

Pretty free-flowering plants, with showy colored flowers. H A.

Alba—White, 1 foot 5

Cardinalis—Magenta, fine, 1 ft. ... 5

Oculata—Pink, with crimson eye, 1 foot..... 5

WALLFLOWER.

A plant much esteemed for its rich fragrant flowers. H H P.

Double—Finest mixed..... 10

" Golden yellow..... 10

" Dark brown..... 10

Single—Mixed..... 5

" Dark brown..... 10

" Blood red..... 10

" Golden yellow..... 10

" *Belyoir Castle*—Beautiful yellow..... 10

" *Cranford Beauty*—Deep rich gold..... 10

WHITLAVIA.

One of the most charming California introductions; very effective for bedding, or mixed borders. H A.

Grandiflora—Violet blue, 1 foot..... 5

Gloxinoides—Tube of corolla pure white, lines of delicate light blue..... 5

WIGANDIA.

Ornamental foliage plants, with large leaves about 3 feet long by 1½ foot wide. T A.

Caracasana—7 feet..... 15

ZEA MAIZE—Striped Japanese Corn.

An ornamental foliage plant of much beauty. It is a species of corn, the leaves being beautifully striped with white and green. H H A.

Zea Japonica (Fol Variegata)—Striped foliage, 6 feet..... 5

Gracillima Variegata—Dwarf striped corn..... 5



TOM THUMB ZINNIA

XERANTHEMUM.

Showy Everlastings; the flowers, when gathered young, are useful for winter bouquets. H A., 2 feet.

Double White.....	5	Double Yellow.....	5
Double Purple.....	5	Double Red.....	5

WATER LILIES.

Hardy Sorts.

In ponds and fountains these present an attractive appearance. They grow readily from seeds distributed on the water, and when once started take care of themselves without any trouble.

<i>Nymphaea Alba</i> —Native white pond Lily.....	25
<i>Nuphar Lutea</i> —Yellow pond Lily.....	10
<i>Nelumbium Luteum</i> —A beautiful yellow variety, throwing its flowers and foliage about three feet above the water.....	25

MIXTURES OF FLOWER SEEDS.

We are frequently asked for mixtures of various sorts, and to meet this demand we have prepared the following list of varieties, all of which will be found very satisfactory when an assortment is desired.

Mixture of Fragrant Annuals.

Composed of seed of Fragrant Flowers only, many of which are also suitable for cutting.....10 cts.

Mixture of Tall Growing Annuals.

Consisting of Annual Flowering Plants, growing a foot high and upwards.....10 cts.

Mixture of Dwarf Growing Annuals.

This will be found an elegant mixture, embracing, as it does, a variety of choice annual plants growing six inches high and under.....10 cts.

Mixture of Annuals for Bouquets.

A very desirable mixture, composed of varieties with long stemmed flowers suitable for bouquets and vases, and may be depended upon for a constant supply of bloom.....10 cts.

Mixture of Foliage Plants.

Embracing Annuals grown almost exclusively for their foliage, many of which are very handsome.....10 cts.

ZINNIA ELEGANS.

Like Balsams or Petunias, these can be raised to flower by August if sown in the open ground, but if sown under glass in April they will bloom in June, and throughout the entire season. H H A.

Large Flowering Dwarf Pumila, fl.

pl.—Six separate colors; yellow, orange, scarlet, crimson, purple, pure white. Each color.....5
Extra choice, double, mixed 1½ foot.....5

Collection of six separate colors.....25

Haageana, fl. pl.—A trailing variety.

Flowers orange color, keeping their color when dried.....5

Zebra—A novel class, producing large double flowers, most of which are beautifully striped or blotched.....10

Linearis—An interesting and very pretty species from Mexico. In growth it is of an erect bush form, growing to a height of 12 inches, being profusely covered with flowers 2 inches in diameter of a bright golden yellow color, with light orange margin. The flowers retain their color beautifully when dried.....5

Mammoth Flowering Zinnias—

Flowers perfectly double, measuring 5 to 6 inches in diameter; colors brilliant. The plants grow about 3 feet high, making a handsome appearance. Fine mixed colors.....10

Elegans Tom Thumb—A new dwarf

compact free flowering variety, grows about 12 inches high and 14 inches in diameter. The flowers are very large and are produced in

great abundance, remaining in bloom until late in the season. Fine Double mixed colors.....10

Double Striped Perfection—A new strain far surpassing the *Zebra* Zinnias in the brilliancy of its markings. The flowers are large and very double, and of the most novel and charming shades of color, each petal being distinctly striped or splashed.....15

Double Pompon—Cone shaped flowers, very pretty, mixed.....5

Tender Sorts.

May be grown in tanks or tubs indoors or outdoors, in summer, where they can be taken up and kept in the cellar or out of the way place in winter.

Nymphaea Zanzibariensis (The Royal Purple Water Lily)—The grandest of all Blue Water Lilies. Very fragrant, flowers 12 inches in diameter....50

Nymphaea Lotus (Egyptian Water Lily)—Beautiful large white flowers, suffused with red. This is one of the handsomest of all the Water Lilies, and should be in every collection.....50

Mixture of Evening Blooming Annuals.

This mixture is composed of low growing plants, which bloom in the afternoon and evening; many of them are very handsome.....10 cts.

Mixture of Climbing Annuals.

This mixture will be found very desirable, being composed of many beautiful climbers, all of which will prove useful for growing upon trellises, arbors, etc.....10 cts.

Mixture of Everlasting Flowers.

All the varieties will prove very desirable for winter bouquets.....10 cts.

Mixture of Biennials and Perennials.

Some of the varieties contained in this mixture will bloom the first year if planted early, while others will bloom the second year, and many of them continue to come up and bloom for many years.....10 cts.

Mixture for Wild Flower Garden.

A grand mixture embracing numerous varieties of pretty Flowering Annuals that will give a continuous display of bloom throughout the season. Per oz., 25 cts. Per pkt.....10 cts.

PLANTS AND BULBS.

For Conservatory, Parlor and Lawn.

All the Leading Ornamental Flowering and Foliage Plants, Shrubs and Vines in Cultivation.

FOR GENERAL INSTRUCTIONS, SEE PAGES 2 AND 3.

Select List—Out of the almost innumerable plants in cultivation, both old and new, it is our practice, annually, to select a limited number, which we believe to be sufficient and the best adapted to meet all the requirements of our customers. The following list contains *the best, most useful and most popular yet introduced*. We confidently recommend them all.

Abridged List—Our space being limited, and many of the plants being so well known as to require no special mention, we have arranged an abridged list, which will be found at the end of the select list.

ABUTILONS.

Golden Fleece—This charming variety, also known as "Golden Bells," still retains its supremacy. It has no equal, neither is there another of its kind or color approaching it. In fact few decorative plants of any kind are so justly popular or useful. Many yellow-flowering Abutilons have been introduced from time to time, but all are admitted to be fairly eclipsed by this truly wonderful variety. The flowers are large, perfect in form, of a deep, rich golden yellow, and produced in great profusion all the year round.

Price, each.....20 cts.
Price, per doz.....\$2.00

Eclipse—A very pretty trailing variety, admirably adapted for hanging baskets and vases. Foliage variegated green and yellow. Flowers scarlet and yellow.

Price, each.....15 cts.
Price, per doz.....\$1.50



ABUTILON.

Ed. Layeillon—Bright golden yellow, with shading of mauve; very unique.

Etendard—Deep red, shaded crimson; a large fine flower. A very free bloomer.

Snow Storm—Pure white, an excellent variety.

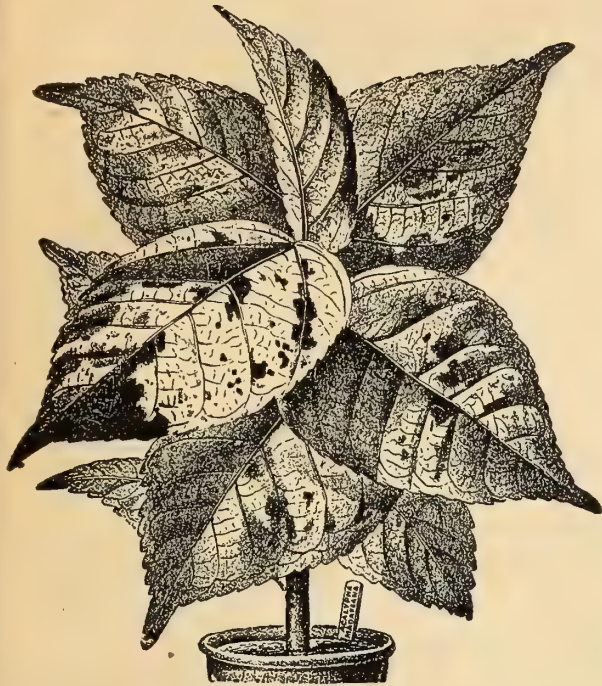
Megapotamicum Variegatum—A variegated variety of trailing habit, possessing more than ordinary merit; excellent for hanging baskets.

Price, except where noted,
each, 10 cts.; per doz...\$1.00

Allamanda Schottii.

A very popular and beautiful climbing plant suitable alike for the greenhouse and parlor. Leaves evergreen. Flowers large; funnel-shaped; rich canary yellow.

Price, each.....25 cts.



ACALYPHA TRICOLOR.

four inches in breadth at its widest part. As the plant grows and increases in size it assumes a bushy form, the leaves all springing from a common crown or stool. The common species, *Lurida*, has plain dark green foliage. We have also a very pretty variegated variety, the leaves being alternately striped with white and green. Both kinds, but the common green particularly, are very easy of cultivation, in fact nothing but positive and continued neglect will kill them. This plant should be in every collection.

Price, green variety, each.....25 cts.

Variegated variety, each.....50 cts.



AZALEA.

Acalypha Tricolor.

A great acquisition in the flower garden, as hardy as a Geranium, as beautiful as the handsomest Coleus. May be pinched into any form, is consequently suitable for a line in a ribbon border, or as an edger to any flower bed. It is also an excellent house plant, and for table or parlor decoration its beautifully colored foliage renders it indispensable.

Price, each, 20 cts; per doz.....\$2.00

Aspidistra.

As a house plant, cultivated for its foliage only, we can confidently say the *Aspidistra* is surpassed by none, and, in fact, has few equals. The leaves are oblong-lanceolate on long stems, just slender enough to give the plant a very graceful appearance. The leaf proper usually grows about a foot and a half in length, and is about



ASPIDISTRA.

Azaleas.

For conservatory or home decoration these beautiful and highly ornamental ever-green plants are unequalled. They are of very easy culture, and annually produce in great profusion their wondrously beautiful blossoms, the many early and late varieties coming into bloom in continuous succession from Christmas to Easter. They are alike useful for the adornment of the greenhouse and the parlor, and they make a beautiful dining table ornament. For supplying cut flowers they are among the most useful of plants. Our stock was never finer than it is this year. The plants are in excellent condition and are covered with flower buds, which at the flowering season—usually at Easter—will render the plants most attractive objects. We have all the leading varieties, all named. These plants we ship by express only.

Price, each,.....\$1.00 to \$2.00

BEGONIAS.

SELECT LIST. THE BEST IN CULTIVATION.

The ever increasing demand for these charming plants is the best of evidence that the great popularity they have enjoyed for so many years never wanes. Neither is it likely to soon, for very few plants are so ornamental, and none more useful for the adornment of the conservatory or parlor. For house culture they are admirably adapted, and for supplying cut flowers are invaluable. The kinds we offer are the best in cultivation, including old favorites and newer introductions possessing real merit.

Flowering Varieties.

New Begonia Thurstonii.

Begonias have been tried in this country for several years with varying success for bedding purposes, but none have been very satisfactory. At last, we believe, we have found one, which in partially shady places at least, will prove a great success. It is a free bloomer and strong grower. The leaves are thick and velvety, green above and red underneath. Flowers a beautiful pink. Price, each, 25 cts.

New Begonia Pictaviense.

A superb variety, very attractive and useful either in the conservatory or parlor. Leaves bronze-green dotted with silvery spots above, under side purplish red. Flowers white, borne loosely on pinkish stems. Price, each, 25 cts.

New Begonia, President Carnot.

Another great acquisition among Begonias; unquestionably a good bedder even when fully exposed to the sun. It seems quite as hardy as a Geranium, its leaves retaining their fresh color and suffering no harm in the hottest weather. The foliage is very large, green above and purplish beneath. Flowers a soft rosy carmine, borne in large pendulous trusses. Price, each, 25 cts.

New Begonia, Paul Bruant.

A very handsome variety, of vigorous habit, upright and bushy in growth, and a very free bloomer. The flowers are large, rose and white in color, and borne on long, graceful stems. Flowers from November to May. Price, each, 15 cts.

Begonia Vernon.

A grand new Begonia, in habit and appearance resembling *B. Semperflorens*. The flowers, which are produced in great profusion, are a brilliant carmine color, and the foliage is at first a glossy green as the season advances, is gradually suffused through out the whole plant until the foliage and stems present a beautiful glossy red appearance.

Price, each, 15 cts.

Manicata Aurea.

Those of our customers who are familiar with that old but excellent Begonia, *Manicata*—and nearly all must be, for it is universally popular—know how very beautiful, and how exceedingly useful it is for greenhouse and parlor decoration. Its large dark green, glossy leaves, and wealth of delicate pink



B. MANICATA AUREA.



BEGONIA VERNON.

flowers, so gracefully borne on long, erect and finely dividing flower stems, render this plant an exceedingly pretty and striking object. Add to all that beauty, foliage, which is handsomely variegated with large blotches of canary yellow instead of being plain green, and you have one of the most beautiful plants imaginable. *Manicata Aurea* is all that and more, if we could but describe it. The accompanying cut is a very good and faithful representation of it. Price, each, 25 cts.

Begonia Albo-Picta.

Few plants are more attractive and more decorative than this Begonia. The habit of the plant is bushy. Branches upright and graceful; leaves slender and pointed, glossy green, and thickly spotted with silvery-white specks. Flowers pink, and produced abundantly. Price, each, 15 cts.; per doz., \$1.50.



BEGONIA RUBRA.

Begonia Rubra.

An exceedingly handsome variety, of easy culture, admirably adapted for house or conservatory decoration. Flowers a bright scarlet and produced in great abundance all the year round. Price, each, 15 cts.

Begonia, Semperflorens Gigantea Rosea.

A great favorite and certainly one of the finest Begonias in cultivation. It is a robust grower and very free bloomer, and makes one of the most striking objects imaginable; one which never fails to attract attention immediately. It is upright in habit, leaves smooth and glossy. The flowers are a beautiful cardinal red, borne on long strong stems. Price, each, 20 cts.

Begonia Rubella.

A very beautiful species of this very popular family of plants, and should be in every collection. It succeeds admirably in the house, and is for that purpose an exceedingly handsome object. The leaves are large, blotched with red on a pale green ground, the under surface being a bright red. Price, each, 15 cts.

Begonia, Margaritæ.

A very great improvement on that favorite, Metallica, which it resembles somewhat in the rich bronze-green of its foliage, but in form it is more bushy, and is a strong sure grower. Flowers rose-colored, produced very abundantly in large, full trusses. Price, each, 15 cts.; per doz., \$1.50.

Begonia Diadema.

This variety is a great favorite with our customers, particularly those who grow plants in their homes, as it has proven its thorough adaptability for house culture. It is really an excellent Begonia. Price, each, 15 cts.; per doz., \$1.50.

Begonia, Olbia.

A recent introduction of rare merit. Leaves very large and deeply cut into sharp pointed segments. The young leaves are very beautifully colored, the older ones being prettily shaded with brown and red. Flowers lemon white, large. A very desirable variety. Price, each, 25 cts.

Begonia, Argentea Guttata.

A superb variety, possessing more than ordinary merit. It is unquestionably one of the very best ever introduced, alike useful for the conservatory or parlor. The leaves are oblong, a beautiful purple bronze mottled with clear silvery markings. The flowers are white, very profusely borne on the extremities of the branches. Price, each, 15 cts.; per doz., 1.50.

B. ARGENTEA
GUTTATA.

Begonia Knowsleyana.

An old favorite, quite distinct from any of the family and very beautiful. Particularly valuable in winter as it then produces freely its pink and white flowers, which are very attractive. Price, 15 cts.



B. DIADEMA

Begonia, Sutton's Snowflake.

Among all the flowering Begonias this one takes rank close to first place. It is a robust and rapid grower and produces an abundance of large, pure white blossoms on long stout stems, which are excellent for cut-flower decorations. As a house plant, none surpasses this Begonia.

Hydrocotylifolia—An excellent house plant, very attractive leaves, large and smooth, almost round. Plant low growing and compact. Flowers pink, very freely produced on spikes.

Incarnata—One of the best flowering Begonias grown. A very old favorite and always in demand. Flowers a rich rosy pink, produced in mid-winter in great profusion.

Manicata—Too well known to need particular mention. Everybody's favorite; flowers pink.

Metallica—Surface of leaf a rich, lustrous metallic tint or bronze color. Flowers white, very freely produced. Habit of plant bushy.

Sandersonii—A grand old variety. Leaves dark green and glossy. Flowers a very brilliant scarlet.

Price, each, 15 cts. to 25 cts.; according to size.

Rex Begonias.



BEGONIA REX LOUISE CHRETIEN.

is almost indescribable; but when we say that it is like changeable silk in its luster we may possibly be understood. Flowers large and of a delicate rose tint. Price, each, 25 cts.

Rex Begonia—Madam Treyve.

An exceedingly pretty and distinctly upright growing kind. A broad zone of green, bordered by a narrow edge of brownish plum color, encircles each leaf. Price, each, 15 cts.

Rex Begonia—Inimitable.

A very desirable variety. Foliage a metallic steel color and glossy. Price, each, 15 cts.

NOTE.—Our limited space does not permit us to give a complete list of our Rex Begonias. Our collection embraces a large assortment of the very best varieties in cultivation, carefully selected and grown in large quantities to supply the great demand we have for these very popular plants. By careful cultivation and management we have always on hand plants of different sizes in all stages of growth, which we guarantee strong, healthy and perfect in form.

First size—price, each, 15 cts.; per doz., \$1.50. Second size—price, each, 25 cts.; per doz., \$2.50. Large specimens, each, 50 cts. to 75 cts.

TUBEROUS-ROOTED BEGONIAS.



Those who have never seen the best or even the poorest of this truly charming class of Begonias can form no idea of their loveliness, their usefulness and general adaptability. But the ever increasing demand for them is a sure indication that they are attracting attention everywhere, and are beginning to enjoy the popularity they so much deserve. All the varieties are beautiful, many of them charming. The flowers of all of them are much larger than those produced by any of the other sorts; and some of them bear flowers of an almost incredible size. Not unfrequently we see them four inches in diameter. Furthermore, the numerous varieties produce many colors, varying through all the shades of crimson, scarlet, orange and yellow, and many are pure white. They are readily raised from seed, the young plants soon forming bulbs or rather tubers, which annually alternately become dormant and push into growth, perpetuating the plant for an indefinite number of years.

Seeds should be sown early in spring and will produce flowering plants the same season. As growth ceases, gradually dry off the plants until the foliage and branches are decayed. Keep the bulbs perfectly dry until early the following season, when again pot and start them. We have a very fine assortment of large tubers, of many very choice varieties and colors, which we offer as follows:

Dry Bulbs.

Single, all colors, mixed, each, 15 cts.; per doz. \$1 50
Single, in colors, scarlet, white, salmon, rose, pink, crimson, yellow, each, 20 cts.;
per doz. 2 00

Double, all colors mixed, each, 35 cents.; per doz. 3 50
Double, in colors, rose, white, crimson, scarlet, yellow, salmon, each, 50 cts.; per doz. 5 00
Plants of the several kinds in all stages of growth, in pots, each, 25 cts. to 1 00

New Rex Begonia, Louise Closson.

To describe this beauty seems almost impossible. It is simply exquisite. The leaves are medium in size, when young are very brilliant, zoned with rosy violet, with shades of bronze maroon. Price, each, 25 cts.

New Rex Begonia, Madam Siebold.

A strong growing, very ornamental variety. The leaves are extraordinarily large, zinc colored, marked with small green spots and edged with a beautiful tinge of purple.

Price, each, 25 cts.

Begonia Rex, Countess Louise Erdody, New.

The peculiar feature of this new variety is the curious spiral formation of the leaf, as seen in the engraving. But aside from this interesting point, this variety has much to commend it. Its foliage is beautifully marked and shaded with silvery-gray and coppery-rose, the veins on both sides being a yellowish-green.

Price, each, 15 cts. to 25 cts.

Begonia Rex, Louise Chretien.

Although not quite new, this superb variety has actually no equal in its family, so that it is still entitled to a foremost place in a list of novelties. The beautiful coloring of its foliage

CARNATIONS.

So assiduously is the hybridizer at work with this genus of plants that every year a number of new varieties are introduced as claimants for first place in the already very long list of excellent kinds now in cultivation. The consequence is we have to try a great many, and exercise the utmost care and judgment so as to honestly discriminate in favor of only the very best, as it would be quite impossible and even useless to list all of even those which might be deemed quite worthy. The following varieties are unquestionably the leading ones, being so acknowledged by all the best Carnation growers. Our stock is in excellent condition.

Daybreak—A more appropriate name could not have been selected for this beautiful novelty. It cannot be too highly praised. The color is a beautiful flesh pink, suggesting the first faint tints of sunrise. The form of the flower is perfect, and the habit of the plant is all that can be desired. Each, 20c.; doz., \$2.00.

Silver Spray—Best white variety ever produced. Flowers borne on long stems, large and perfect in form, and never burst. A most profuse bloomer and very fragrant.

Grace Wilder—An excellent variety and now very popular. Its flowers are always in great demand. They are a delicate pink and are profusely produced.

Tidal Wave—An excellent variety. The color is a beautiful clear pink. In habit the plant is shrubby and robust, and it is a very profuse bloomer, the flowers being perfect in form.

White Dove—Flowers pure glistening white, very large, borne on long, stiff stems; very fragrant.

Mrs. Hitt—Flowers a most exquisite shade of pink, very large and full.

Ben Hur—An exceedingly beautiful variety. Delicate pink flowers, stems long and stiff, but not heavy.



CARNATIONS.

James A. Garfield—An excellent Carnation. A strong dwarf grower; flowers large and perfect in form, bright scarlet and very fragrant.

Mrs. Garfield—Very like the preceding in habit, size and form of flower, but the color is a rich, very pleasing shade of pink.

Attraction—Very appropriately named; flowers large and full, rosy scarlet, very profusely borne on long stems.

Lizzie McGowan—Flowers pure white on long stems; a continuous bloomer.

May Queen—Rose pink; a free bloomer.

San Mateo—Bright scarlet, very fine.

Hinze's White—Pure white; an old favorite.

Welcome—Cherry pink; very free bloomer.

Price, except where noted, each, 10 c.s.; per doz., \$1.00.

Cyclamen Persicum. Giganteum.

Last autumn when in our "Guide" we emphatically pronounced this charming plant the most popular of all the ornamental plants in our green-houses—an opinion based not on our own preference alone but on the unanimous verdict of our customers—and predicted for it a greater popularity than ever, we were prepared for a big demand, but the result far exceeded our expectations. Every plant of the large stock we had prepared for sale was disposed of and still the demand continued and many customers were turned away very much disappointed. This season our stock is much larger. The plants are simply superb. They are large, strong and healthy and provided with a great abundance of flower buds, which are just beginning to shoot up and open into bloom. For conservatory or parlor culture, and for supplying cut flowers, the Cyclamen has few if any equals. All lovers of plants are familiar with it, but we are safe in saying very few have ever had the pleasure of seeing it grown to such perfection as those we offer.



CYCLAMEN.

Price, large plants in bud or bloom, each, \$1.00 to \$2.00.
Small plants, also sure to bloom, each, 25 cts. to 50 cts.

COLEUS.

Popular Bedding Varieties.

The following varieties have proved themselves specially useful for massing in beds or borders, where it is desirable to produce a striking effect with solid colors.

Acme—Pink, brown and yellow.

Her Majesty—Golden bronze.

Golden Bedder—Best yellow.

Price.....each, 10 cts.; per dozen, \$1 00
Our selection.....per 100, \$6.00; Customers' selection, per 100, 7 00

John Goode—Greenish yellow.

Verschaffeltii—Maroon; a general favorite.

Progress—Green ground, mottled with brownish spots.

Fancy Coleus for Pot Culture.

Of these we have a large collection of very fine varieties, beautifully marked with almost all the hues of the rainbow. They have been carefully selected out of all the leading sorts of recent introduction. Price, each, 10 cts.; per dozen, \$1.00.

Caladiums.

Very handsome, almost indispensable plants for summer decoration. Culture very simple, the bulbous roots remaining dormant all winter, to start again with little or no trouble the following spring.

Esculentum—The variety so useful and so popular for subtropical beds on the lawn; also a good vase plant. Each, 25 cts.; per dozen, \$2.50.

Fancy Sorts—An excellent assortment of the most distinct kinds. Each, 30 cts.; per dozen, \$3.00.

Callas.

New Dwarf Calla, "Litte Gem."

The greatest novelty among plants introduced within recent years. A perfect Calla in miniature, it never exceeds twelve inches in height, bearing foliage similar in shape to the ordinary variety, but much smaller and more graceful and delicate. Likewise the flowers, which are perfect in form but not more than two and a half inches in diameter, are pure white. It produces these beautiful flowers in great profusion and almost continuously. Price, each, 25 cts.

Calla Ethiopica, Lily of the Nile.

We have a very fine stock of this popular plant in all sizes, which, considering their size and strength, are very cheap. Price, each, 25 cts. to \$1.00.



CALADIUM ESCULENTUM.



NEW DWARF CALLA, "LITTLE GEM."

Variegated Calla (Richardia Albo Maculata).

A summer blooming variety of rare beauty. The flowers are smaller than those of the common Calla, and are creamy white, but the most attractive feature of this plant is its remarkably pretty, variegated foliage, which is green and strikingly marked with irregular blotches of white. Like Ethiopica, the root is perennial, and is usually dormant during winter, starting into growth again early in spring, when it should be repotted into fresh soil. Price, each, 25 cts.

Cytisus Racemosus.

This is one of the most popular and most useful decorative plants in cultivation. It is equally at home in the conservatory and parlor. Towards spring it begins to bloom, and continues for several weeks to produce in great quantities its racemes of bright yellow, sweet-scented flowers. In appearance it is almost identical with the Scottish Broom, of which the poets have so often written. It is especially useful at Easter. Price, each, 25 cts. to \$1.00.

CHRYSANTHEMUMS—Continued.



Ada Spaulding—Peach pink, very beautiful. Ref.

Ada H. Le Roy—Deep rosy pink, excellent. Inc.

Aug. Swanson—Pale yellow, a very good one. Inc.

Black Beauty—Crimson maroon, very fine. Inc.

Col. W. B. Smith

—Rich, bright golden bronze, very large. Ref.

Cullingfordii—Crimson, an old favorite. Ref.

C. B. Whitnall—Velvety maroon, very desirable. Inc.

Domination—Pure white, very desirable. Ref.

Dr. Callandreaux—Lemon yellow. Inc.

Eda Prass—Delicate salmon; a favorite. Ref.

Ed. Hatch—Soft lemon and bright pink; one of the best. Inc.

Emma Hitzeroth—Bright lemon yellow, a great favorite. Ref.

Ernst Asmus—Chrome yellow, mixed with red. Ref.

Flora Hill—White, creamy center, a finelate variety. Ref.

Frank Thompson—Pearly pink, excellent. Inc.

George W. Childs—Crimson, very good. Ref.

Golden Gate—Beautiful yellow, very fine. Ref.

Harry May—Deep old gold, occasionally veined with red. Inc.

H. F. Spaulding—Apricot yellow, shading to rose, large, very good. Inc.

Ivory—Pure white, one of the best. Inc.

Jos. H. White—Pure white, very desirable. Ref.

Kiota—Yellow, a general favorite. Inc.

Selected Collection

Of all the Favorites and Prize Winners of 1893.

To designate the general character of the flower we have marked the several sorts by the abbreviations, Ref. for reflexed, and Inc. for incurved.

L. Canning—Pure white. Always in great demand. Ref.

Lillian B. Bird—Delicate pink, a beautiful variety. Ref.

Lillian Russell—Clear silvery pink, one of the finest. Inc.

Lizzie Cartledge—Dark rose, reverse silvery white, very good. Ref.

Margaret Jeffords—A beautiful amber color. Inc.

Mermaid—A soft pink, deeper shade on outer edge. Inc.

Miss Minnie Wanamaker—White, a favorite. Ref.

Miss Ada McVickar—Cream white, excellent. Inc.

Mrs. A. C. Burpee—Amber and gold. Ref.

Mrs. A. J. Drexel—Crimson Lake, a leading sort. Ref.

Mrs. Alpheus Hardy—White Ostrich Plume. Inc.

Mrs. A. Blanc—Rich crimson. Ref.

Mrs. C. W. Clark—Red, very desirable. Ref.

Mrs. Irving Clarke—Pearl pink, rosy pink center. Ref.

Mrs. J. N. Gerard—Silvery rose, a great favorite. Ref.

O. P. Bassett—Very fine red. Ref.

Rohallion—Rich yellow. Ref.

Roslyn—Clear rosy pink, very large. Ref.

V. H. Hallock—Rosy pearl, deepening towards the center, a fine variety. Ref.

Vivian Morel—Delicate rose, a great favorite. Ref.

Waban—Pink, very large, always in demand. Inc.

W. H. Lincoln—Deep yellow, one of the best. Ref.

W. W. Coles—Bright terra cotta or bronze. Ref.

Price, each, 10 cts.; per dozen..... \$1 00

Cactus.

Epiphyllum Truncatum—(Lobster-leaved Cactus)—A splendid plant for window gardening, producing in great profusion during December and January; all grafted plants; each, 15 to 25 cts.

Clerodendron Balfouri.

A climber of great beauty. The flowers, which are of bright scarlet, are encased by a bag-like calyx of pure white; the trusses or panicles of flowers are upwards of 6 inches in width, and when trained upon trellises and hanging down, have a rich and elegant appearance; continually in bloom. Each, 15 cts. to \$1.00.

Centaurea—Dusty Miller.



Were it not that this plant is so well known, we should devote considerable space to a description of its form and merits, as we deem it indispensable in the flower garden.

Gymnocarpa—Silvery grey, drooping, fern-like foliage.

Candidissima—Downy white, compact. Each, 10 cts.; per doz., \$1.00.

Cyperus Alternifolius.**Umbrella Plant.**

For house culture we really cannot recommend this plant too highly. No description is necessary as already it is so universally well known, but we wish simply to call attention to some of its qualifications perhaps not generally known. No other plant is so easily managed. All it is particular about is plenty of water. It is most at home in an aquarium, although it is an excellent pot plant, even if only kept moderately moist. But to have it in perfection, set the pot in a saucer, or, better still, in a jardinier kept filled with water. Any temperature usual in a house suits it. Stood in a window of any exposure it is all right, but it seems to succeed best in a shady place; even in the middle or corner of a rather dark room it is quite at home. When age begins to turn the leaves yellow they should be cut off close down to the pot and very soon new leaves will spring up and the plant will renew its beauty. Price, each, 25 to 50c.



CYPERUS ALTERNIFOLIUS.

Bulgare—Sepals brilliant red, corolla violet, a free bloomer; single.

Black Prince—Tube and sepals carmine, corolla rose, a profuse bloomer, single.

Elm City—Sepals crimson, corolla purple, very large and full; double; an old favorite.

Mrs. Marshall—An excellent variety; corolla carmine, tube and sepals white; single.

Mrs. E. G. Hill—Flowers very large and double; corolla pure white; sepals dark red. A grand variety and very free bloomer. Each, 15 cts.

Price, except where noted.....each, 10 cts.; per dozen, \$1.00

FUCHSIAS.

The following excellent varieties are offered in the full confidence that they will give every satisfaction, knowing them to be unsurpassed if equalled by any in cultivation.

Frau Emma Topfer (Storm King)—A superb variety, very large and double, sepals bright crimson, corolla white, suffused and veined with delicate rose. Each, 15 cts.

Phenomenal—Very large, double; sepals carmine, corolla bright purple. Each, 15 cts.

Prince Albert—Resembles that old favorite Speciosa, although more desirable; single.

Rosain's Patrie—Sepals rosy carmine, corolla white; double. A very desirable variety. Each, 15 cts.



FUCHSIA, PHENOMINAL.

unrivalled. Medium sized and smaller Ferns are admirably adapted for planting in rock work in the conservatory and for the fernery in the parlor. Our collection is large and varied. Price, 25 cts. and upwards, according to variety and size.

Ferns.

As conservatory specimens, parlor ornaments, or for general decorative purposes, the many delicate, beautiful species of Ferns stand almost



FERN.

Farfugium Grande.

A very unique and interesting house plant of easy culture, grown especially for its beautiful and attractive foliage, which is a bright green and blotched with spots of yellow. Price . . 25c



FARFUGIUM.

GERANIUMS.

SELECTED.

Ever since we adopted our present plan of cataloguing only a select few of the varieties of Geraniums we grow, it has been our custom to annually test all new varieties of any promise, giving such as proved themselves worthy a place in this select list, but retaining all older sorts until they are superseded by something better. The following named sorts we are confident are unexcelled.

Recent Introductions.

Double Varieties.

M. Sandorf—Orange salmon with silvery shading. Flowers large and perfectly formed.

A. Fleurot—Currant red, orange shading. A splendid variety.

Montesquieu—Soft lavender pink. Flowers quite circular in form; very fine.

White Swan—Flowers pure white; trusses very large. Plant dwarf and bushy.

Price, each, 20 cts.; set of four varieties. 60 cts.

Single Varieties.

Countess de Pot—Salmon, bordered with white. Large trusses on long stems.

Copernic—Rosy carmine, white eye; very large truss.

Gloire Poitevine—Red, shaded orange, white eye. Very large flower.

Marguerite de Layres—Pure white; trusses very large; a most profuse bloomer.

Mrs. E. G. Hill—A beautiful salmon color. Trusses very large; a grand variety.

Rev. H. Harries—Soft rosy red. Trusses of great size; florets perfectly circular.

Price, each, 20 cts.; set of six varieties. 90 cts.

Other Leading Sorts.

All Excellent Bedders.

Single Varieties.

Clemence Boutard—White, shaded with pink, large trusses.

Glorie de Lyonnaise—Scarlet, large pure white eyes; trusses very large.

Souvenir de Mirande—Pure satiny white, bordered with carmine.

Sam Sloan—Deep scarlet, very large trusses.

Queen of the West—Orange scarlet, a leading variety.

Double Varieties.

Bridal Bouquet—White, delicately shaded with pink.

Bruant—Vermilion red. Trusses very large and full. An excellent variety.

Emile Lemoine—Deep crimson; one of the best.

Emile de Girardin—A soft clear rose color; very fine.

Henry Cannell—Scarlet; a very free bloomer.

Peter Henderson—Scarlet; large trusses; a free bloomer.

Pres. Leon Simon—Scarlet; a very fine bedder.

Queen of the Fairies—Flesh color; trusses large. A very free bloomer.

S. A. Nutt—Deep crimson; large, well-formed truss.

PRICES.

	Each.	Per Doz.	Per 100.
1st size.....	10c	\$1 00	\$6 00
2d size.....	15c	1 50	10 00
3d size.....	20c	2 00	14 00
4th size.....	25c	2 50	18 00

The quotations per hundred are made with the understanding that the selection is left to us—color being specified by purchaser if desired.



Variegated Geraniums.

Battersea Park Gem—Center of leaf yellow, green border.

Bronzes—Golden foliage, heavy chocolate zone; in variety.

Crystal Palace Gem—Dark green center, bordered with broad band of yellow.

Distinction—A novel and distinct variety; rich green leaf, circumscribed by a dark narrow zone.

Happy Thought—Dark green border, golden yellow center.

Madam Salleron—A very distinct variety. Center of leaf a deep olive green, with broad margins of pure white. Habit of plant dwarf and compact, grows evenly and rapidly. The leading variety for ribbon borders or edges of beds.

Mountain of Snow—Dark green, bordered with a deep band of pure white.

Price, each, 10 cts.; per doz., \$1.00.

Sweet Scented.

Nutmeg—Small, round, green leaf, very fragrant.

Rose—Very sweet; useful for arranging with cut flowers.

Shrubland Pet—Fragrant and producing a great quantity of carmine flowers.

Peppermint—Has a decided peppermint fragrance.

Each..... 10 to 25 cts.

Ivy Leaved Geraniums.

Abel Carriere—Flowers a beautiful soft magenta, feathered maroon in upper petals.

Congo—Light lilac, center rose, edges silvery white.

Galilee—Delicate rose; large trusses.

Jeanne d'Arc—White, at times suffused with light lavender.

La Rosiere—Lilac rose, very desirable. Each, 10c; doz., \$1.

Manettia Bicolor.



MANETTIA BICOLOR.



This singularly beautiful and interesting climbing plant has of late attracted considerable attention, as well it may, for it is indeed a very handsome object. Trained on a trellis, rafter or pillar, it presents a striking appearance, never failing to immediately arrest attention. As a house plant it is very useful and very interesting, and is easily managed. The flowers of the variety named are tubular and about an inch or a little more in length; bright scarlet at the lower

portion, and yellow towards the apex of the tube. The flowers are produced in great profusion. Usually the plant makes a rapid growth, and it becomes necessary to resort to pruning to keep it in form. It should find a place in every collection of plants. Price, 20 cts. each; \$2.00 per dozen.

Palms.

This family of plants has a peculiar fascination for even the most unobservant. It is a remarkable fact that people who will daily pass by the most beautiful and sweetest scented flowers without apparently noticing them, are invariably

arrested by a sight of almost any of the Palm family, and they stand to admire them. The genus is certainly exceedingly popular, and well it may be, for it numbers among its species some of the most useful plants for general decorative purposes in all the long list of ornamental plants. For conservatory adornment they stand prominently foremost, and for parlor decoration they are without an equal, for, contrary to what many people suppose, they are not only capable of being grown in the parlor but they are, indeed, very easily managed, and invariably succeed well if only treated with ordinary care. Some are, of course, better adapted than others for that purpose, but fortunately the very nicest are among that number. We enumerate a few, and these are very popular and in great demand.

Areca Lutescens—Slender, plume-like leaves; very handsome; very valuable as a house plant. Each, 50 cts. to \$3.00.

Corypha Australis—Fan-shaped leaves, deeply divided; a very useful species. Each, \$1.00 to \$5.00.

Cocos Weddelliana—A charming dwarf, slender species, very popular. Each, 50c.

Kentia Belmoreana—Resembles Areca, but the leaves are stronger and dark green; a splendid house plant and

in great demand. Each, \$1.00 to \$5.00

Latania Borbonica—A great favorite. Leaves broadly fan-shaped. Each, \$1.00 to \$5.00.

Phoenix Dactylifera—Date Palm; stately plant, with long graceful leaves. Each, \$2.00 to \$5.00.

Our collection embraces a large assortment of other leading and well-known kinds. Prices on application.



Heliotrope.

This very popular, sweet-scented plant requires no introduction; it is known to all plant lovers. The following kinds are excellent—the best in cultivation:

Albert Delaux—Golden leaved; flowers lavender.

Le Geant—Rosy violet; very large.

Madam Ad Dubouche—Velvety violet; very large.

Merveille—Delicate pearl; large.

Souvenir—White, edged with lilac.

Tall Blue—A very desirable variety

White Lady—Pure white, very fine. Price, each, 10c.; per doz., \$1.00.

White Spider Lily.

(*Pancratium Carribbacum*.)

A very beautiful, attractive and very interesting bulbous plant, admirably adapted for house culture, and a great acquisition in the conservatory. Of very easy culture, producing freely its pure white, very fragrant spider-like blossoms. Large bulbs. Price, each, 20 cts.

Red Spider Lily.

(*Nerine Sarniensis*. Guernsey Lily.)

Appropriately named after Nerine, one of the fifty daughters of Nereus, all famous for their beauty. The flowers, which are bright scarlet, are borne in clusters on a stem from 18 to 24 inches high, and no plant blooms with more certainty and rapidity after planting. Price, each, 25 cts.



SPIDER LILY.

Orchids.

Of these peculiar, but most interesting and very beautiful plants we have a large and complete assortment. Want of space precludes a description of any of them or a list of the many species of the several genera we enumerate, but we can supply all of the following with many of their species, all in excellent condition and at very reasonable rates. We will be glad to quote prices on a collection on application.

Cattleya.	Lælia.	Saccolabium.
Cœlogyne.	Lycaste.	Stanhopea.
Cypripedium.	Oncidium.	Vanda.
Dendrobium.	Phaius.	Zygopetalum.

Price, each, \$1.00 to \$10.00.

Clivia Miniata.

(Imantophyllum.)

A greenhouse plant, belonging to the Amaryllis family. Leaves long and strap-shaped, flowers bell-shaped, orange red and borne in clusters. An excellent house plant.

Price, each, 50 cts. to \$1.00.

Grevillea Robusta.

A highly ornamental plant, having long, graceful fern-like foliage. It is very easy of culture and is admirably adapted for parlor and table decoration. Price, each, 25 cts. to 75 cts.

Primula Obconica Grandiflorum.

The accompanying illustration is that of one of the most popular plants ever introduced. *Primula Obconica*. Since the time of its introduction it has had a remarkable sale, and is to-day to be found in almost every collection of plants throughout this broad land. As a most useful and decorative plant, either for parlor or conservatory it has few equals. Yet at last a variety having the same general characteristics, but in many respects a great improvement has been introduced. This new one is a compact, strong grower, and produces a great abundance of flowers with little or no intermission all the year round. A long, light but wiry and stiff stem supports the flowers. In color they are a delicate lilac, deeper than that of the old variety which at times is almost pure white. Price, each, 25c.

Obconica—Each, 15 cts.



CATTELEYA TRIANAÆ.

Hardy Violet.

Double Russian.

A thorough test during the last five years has demonstrated beyond a doubt that at last we have found a violet equal in size, fragrance and beauty to the English favorite, and absolutely hardy, requiring no protection, even in the most severe winters beyond a very light covering of leaves or loose litter, enough to keep the sun's rays off the plants. The flowers are large, double and deliciously fragrant; color, dark shade of blue with tiny spots

of red on one or two of the petals.

Price, each, 15c; per doz., \$1.50.

Double English Violet.

Marie Louise
—Dark blue, each, 10c; per doz., \$1.00.

Marguerites.

We have a fine lot of this very popular Daisy. Strong, healthy plants, which will produce an abundance of flowers all spring and summer.

Price, each, 25c to \$1.00.



HARDY VIOLET.

ROSES.

New Roses—Selected.

All very beautiful. Thorough tests have proven them entirely reliable. Great acquisitions beyond a doubt.

Golden Gate—A Tea Rose of rare beauty. Flowers very large and full; creamy-white, beautifully tinted with yellow at the base of the petal.

Henry M. Stanley—A magnificent, new, ever-blooming Rose. Flowers extra large and full; color a beautiful amber rose, tinged with delicate apricot yellow.

Madam Pierre Guillot—A grand new Tea Rose of special merit; color orange yellow, bordered with rosy carmine.

Mrs. De Graw—Something new and just what was wanted; a *hardy, everblooming Rose*. This one has no equal. It blooms profusely all summer unfaithfully. Color of flower a rich, glossy pink; very fragrant.

The Rainbow—California's new Rose; destined to become very popular. A magnificent flower, very large and full. Color deep pink, mottled with crimson and shaded with golden amber. Price, each, 20 cts.; set of five, 85c.

Select List of the Best and Most Popular Everblooming Roses in Cultivation.

Suitable for the Flower Garden in Summer or Greenhouse in Winter.

Duchess of Albany—A charming Rose, resembling La France, but the color is a much richer pink.

Catherine Mermet—Flesh color; very large buds.

La France—A great favorite; deep pink.

Madam Hoste—A magnificent Rose; color white, shaded with delicate canary yellow.

Madam de Watteville—Perhaps better known as the Tulip Rose, because of its resemblance to some of the most beautifully shaded Tulips. Flowers delicately shaded with pink, rose and creamy white.

Meteor—A remarkably fine Rose. Color very deep, rich, velvety crimson.

Niphetos—Large, pointed, pure white buds.

Papa Gontier—Deep pink; a very fine Rose.

Perle des Jardins—Clear golden yellow; is among very best yellow Roses in cultivation. A strong grower and sure bloomer.

Queen's Scarlet—An excellent bedder. Rich crimson, changing to light scarlet. A very free bloomer.

Sunset—A sport from Perle des Jardins. Color a beautiful shade of apricot.

Souvenir de Wooton—A superb variety; flowers very large and full. Color rich crimson.

The Bride—A sport from Catherine Mermet, resembling that superb Rose in everything but in color, which is pure white.

Waban—A great acquisition, and very popular. Flowers very large and full, borne on long, stout stems. Color a rich carmine pink.

Price, each, 10 cts.; per doz., \$1.00.

Hybrid Tea Rose.

American Beauty—Very large, very fragrant, brilliant crimson, free bloomer. Each, 25 cts.



CATHERINE MERMET.

General Collection of Everblooming Roses.

Adam—Carmine pink, extra large; very double.

Agrippina—Brilliant fiery red, very double; profuse bloomer.

Duchess de Brabant—Soft rosy flesh, changing to deep rose.

Glorie de Dijon—Rich creamy yellow, shaded with amber; very double.

Hermosa—Beautiful clear rose; constant bloomer.

Madam Cusin—A beautiful Rose, color rosy purple, shaded with cream.

Madam Bravy—Rich creamy white with blush center.

Marechal Niel—Deep golden yellow; buds of immense size.

Queen of Bedders—Crimson; an excellent bedder; profuse bloomer.

Reine Olga de Wurtemberg—Large and full. Color rosy flesh, tinged with salmon yellow, margined with crimson.

Safrano—Bright apricot yellow; very profuse bloomer.

Souvenir d'un Ami—Light pink.

Price, each, 10 cts.; per doz., \$1.00.

ROSES—Continued.

Polyantha Roses.

Clothilde Soupert—A most valuable introduction. For garden culture it stands unequalled. As a pot plant for house culture it cannot be too highly recommended. Habit of plant is robust and bushy, and it produces its flowers in such profusion as to fairly hide the foliage. The flowers are borne in sprays, and are very double and perfect in form and are capable of withstanding the most trying weather of our hottest summers. The color is a pearl white, delicately shaded towards the center of the flower with rosy pink.

Gloire des Polyanthas—Bright rose, white center; full, well-formed.

Little Pet—White, small and double free bloomer; very pretty.

Each, 10 cts.; \$1.00 per dozen.

Hardy Climbing Roses.

Valuable for training up trellises, fences and piazzas; when once established no climber gives greater satisfaction. Very little care need be given them for winter months.

Baltimore Belle—Pale blush, very double.

Queen of the Prairies—Bright rosy red, shading to soft pink; a grand variety; very free.

Seven Sisters—Flowers in large clusters. Varying in color from white to crimson. Strong 2-year-old plants, 25c each; \$2.50 per doz.

Moss Roses.

This class of Roses is even more hardy than the Hybrid Perpetuals, but should be treated about the same.

Perpetual White—The finest white.

Salet—Bright rose, blushed edges, large and full.

Large and strong plants. Each, 25 cts.; per doz., \$2.50.

Blue Moon Flower.

(*Ipomœa Learii*.)

Lovers of plants were very much interested in the Moon Flower when it was first introduced, and many thousands of this singular plant were sold the first season it was put in the market. Now we have a new one equally interesting because it is possessed of a flower which is a beautiful blue in color. When grown alongside of the white one the contrast produces a most charming effect.

Trained on a trellis if grown in a pot, or up a pillar, or on the back wall of the greenhouse, it is a most attractive object. Price, 15 cts. each; \$1.50 per doz.

Turkey's Beard.

(*Xerophyllum Asphodeloides*.) Nothing attracts so much attention and excites so much wonder as this queer but beautiful plant. It is perfectly hardy, and an evergreen, its leaves being long, grass-like, graceful. From a dense tuft of these rise the slender flower stems to a height of about 3 feet, bearing a close raceme of creamy-white blossoms. A single plant has had 10 stems in a season; never fails to blossom; it should be in every garden. Price, each, 25 cts.



BARONESS ROTHSCHILD.

Hybrid Perpetuals.

Out of the almost endless list of Hybrid Roses in cultivation we have selected from year to year those we find the best quality, general desirability to our climate being taken into consideration. From our stock we have picked out what we consider the best ten and offer them with the full assurance that they cannot fail to give satisfaction. The plants are large and strong and very healthy.

Baroness de Rothschild—Light rose.

Coquet des Alps—Pure white.

Charles Lefebvre—Bright crimson, center purplish.

Dinsmore—Rich crimson scarlet.

Gen. Jacqueminot—Brilliant velvety red, vigorous habit and free bloomer.

John Hopper—Brilliant rose.

Magna Charta—Bright pink, suffused with carmine, very large, a grand variety.

Madam Plantier—Pure white; a very free bloomer; a general favorite.

Prince Camille de Rohan—Fine dark velvety crimson.



MAGNA CHARTA.

Paul Neyron—Deep rose; large flowers.

Perle des Blancches—Pure white, medium size, full.

Sir Garnet Wolseley—Bright red, shaded carmine.

Large, strong plants. Each, 25 cts.; per doz., \$2.50.



MOSS ROSE.



SUMMER FLOWERING BULBS AND ROOTS.

GLADIOLI.

Snow White—A most magnificent variety, bearing long spikes of pure white blossoms, each flower being perfect in form, and of fine substance, lasting a long time. Each, 25 cts.; per doz., \$2.50.

Colvilli Alba (The Bride)—Hardy, pure white. Early, requiring only a slight covering of straw or leaves to protect it from the severest frosts. 5 cts. each; 30 cts. per doz.

Mixed Gladioli—The foliage list of mixed bulbs includes many of the very choicest and most desirable varieties in cultivation.

Very fine varieties of various shades of red, per doz., 25 cts.; \$1.75 per 100.

Very fine varieties of light colors and white, per doz., 30 cts.; \$2.00 per 100.

Very fine varieties of rose colors, per doz., 25 cts.; \$1.75 per 100.

Very fine varieties of yellow, per doz., 40 cts.; \$2.75 per 100.

For 25 cents we will mail to any address one dozen extra choice mixed assorted colors; by express, 100 for \$1.75.

Lemoine's Hybrid Gladioli—Fine mixtures; per doz., 60 cts.; \$3.75 per 100.

DAHLIAS.

Standard Double Sorts.

Emperor—Crimson, shaded black and purple.

Fairy Tales—Primrose.

Fanny Purchase—Bright yellow.

George Rawlings—Very dark maroon.

Hector—Scarlet.

Hercules—Yellow, striped and speckled crimson.

Margaret Bruant—Pure white.

Marguerite—Deep rose.

Mrs. Langtry—Cream, beautifully edged crimson.

Cactus Dahlias.

Glare of Garden—Bright scarlet.

William Pierce—Rich yellow.

Dahlias—Dry Roots.

20 cts. each; \$2.00 per doz.

If by mail, add 5c each for postage.

Pompon Dahlias.

Cupid—White ground, beautifully tipped and suffused rose.

Fashion—Pale orange.

Single Dahlias.

Single Dahlias are very beautiful and as varied in color as the double varieties, the flowers are especially well adapted for cutting for floral arrangements, vases, etc., they are so light and graceful and are born on long and sufficiently stiff stems. Moreover, they are produced in great abundance all summer and fall. Our stock is raised from seed gathered from the very finest varieties of all colors.

Pot plants, each, 10 cts.; per doz., \$1.00.

TIGRIDIA.

Conchiflora—Yellow and orange, with dark spots, each, 5c; per doz., 50c.

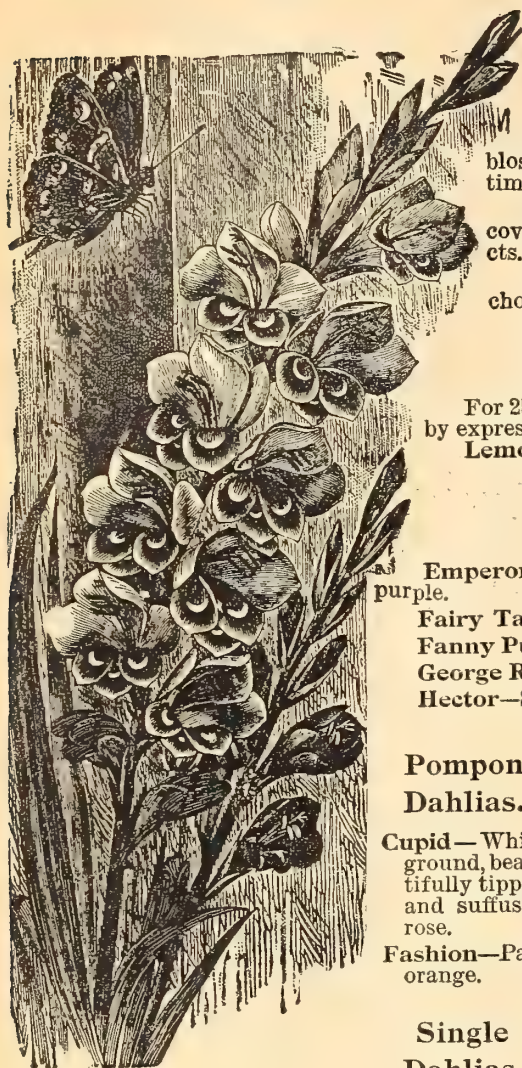
Pavonia—Scarlet, with crimson spots. Each, 5c; per doz., 50c.

Grandiflora Alba—White, 10 cts. each; per doz., \$1.00.

TUBEROSES—Double.

Excelsior Pearl Bulbs—First quality; each, 5c; per doz., by mail, 50c; per 100, \$2.50.

Tuberose—Started in pots; each, 25c; per doz., \$2.50.



GLADIOLI.



DAHLIAS.

Clematis.

For covering large spaces quickly, the Clematis stands unrivaled. They may be planted at any time. The ground should be dug deep and well manured; in fact, the ground cannot be made too rich for them. A little attention to this will amply repay you for your trouble, as the plant will grow more vigorous and consequently give a greater quantity of flowers.

The Clematis we offer are large, strong, 3 year old plants.

Henryi—Large, pure white flowers, free bloomer, one of the best varieties in cultivation. Price, \$1.00.

Beauty of Worcester—Lovely bluish violet with white stamens, producing both double and single flowers. Price, \$1.00.

Countess of Lovelace—A double variety; bright bluish lilac, with white filaments and yellow anthers; sometimes produces single flowers the first season. Price, \$1.00.

Coccinea—Scarlet; the flower looks more like a bud than a blossom and forms a striking contrast when grown side by side with other varieties. Price, 20 cts.

Crispa—Lavender, bell-shaped flowers, very fragrant, habit robust, hardy and free-flowering. Price, 20 cts.

Duchess of Edinburgh—Fine double white of vigorous habit and free bloomer; very fragrant. Price, 75 cts.

Fairy Queen—Pale flesh, with striking pink bar. Price, 75 cts.

Gem—Deep lavender blue. Price, 75 cts.

Jackmanni—Deep violet purple flowers produced in masses; one of the best. Price, 75 cts.

Jackmanni Alba—A pure white variety of the preceding; very fine. Price, \$1.00.

Lanuginosa Candida—Tinted grayish white. Price, 75 cts.

Lawsoniana—Rosy purple, slightly marked with darker veins. Price, 75 cts.

Lord Nevill—Rich, dark plum, large and well formed, stamens light with dark anthers, edgings of sepals finely trimmed; distinct from anything yet offered. Price, \$1.00.

Madam Van Houtte—White, extra fine. Price, 75 cts.

Princess of Wales—Deep satiny bluish mauve. Price, 75 cts.

Paniculata—A rapid grower with beautiful glossy green foliage and bearing an abundance of medium sized pure white flowers, which are delightfully fragrant. Price, \$1.00.

Star of India—Reddish violet purple with red bars, distinct and effective. Price, 75 cts.

Standishii—Light mauve purple. Price, 75 cts.

Viticella Rubra Grandiflora—Bright claret-red. Price, 75 cts.

Strong, 3 year old plants, 12 good and distinct kinds, our selection, for \$7.50.



CLEMATIS JACKMANNI.



HYDRANGEA—PANICULATA GRANDIFLORA.

Hydrangeas.

"Red Branched" (New)—This new Hydrangea is declared by the introducers to be the best of the Hortensis class ever produced. The trusses are larger and brighter than those of Otaksa, and it produces bloom in great profusion. Price, each, 50 cts.

New Double Pink (H. Stellata Rubra Plena)—This is a valuable acquisition. The flowers are perfectly double and are a beautiful rosy red in color. It is a singular beautiful object when in full bloom. As hardy as other Japan sorts. Price, each, 50 cts.

New White Fringed (H. Stellata Fimbriata)—A very handsome variety, having immense trusses of pure white flowers, fringed, and having a spot in the center of crimson. The plant attains a height and breadth of three to four feet. It is a great improvement on the old white "Thomas Hogg," being better and even hardier. Price, each, 50 cts.

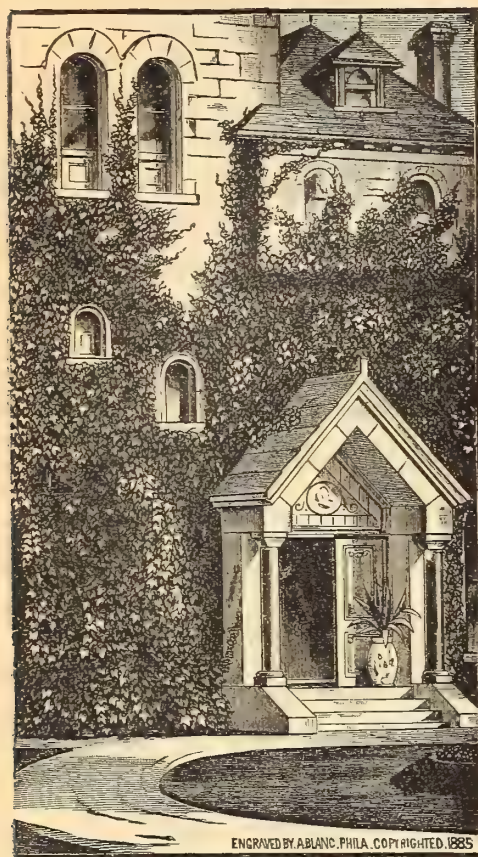
Hortensis—An old favorite. Flowers pink, shading to purple. Each, 20 cts. to \$1.00.

Thomas Hogg—A good variety, almost pure white. Each, 20 cts. to \$1.00.

Otaksa—Very large pink flowers and fine glossy leaves. Each, 20 cts. to \$1.00.

Paniculata Grandiflora—Pre-eminently the grandest of all the flowering hardy shrubs. It is perfectly hardy, requiring no protection whatever. The accompanying cut gives a very accurate representation of it when in full bloom. It begins to flower early in summer and continues until late in fall. Planted single or in groups it has a charming effect. Each, 25 to 50 cts. Extra large plants, \$1.00.

Hardy Ornamental Vines and Herbaceous Plants.



ENGRAVED BY ABLANC, PHILA. COPYRIGHTED 1885

BOSTON IVY.

firm hold of the wall. Strong plants, each, 25c; extra strong, each, 50c.

Ampelopsis Royali. (Royal Ampelopsis.)

This variety of the now well-known "Boston Ivy" is by many considered an improvement on the latter, as it is larger and stronger, at the same time being an equally good climber, clinging to the wall or other support it is trained to as firmly and closely as is the peculiar characteristic of Veitchii. In summer even, the foliage is beautifully tinted with crimson, and as autumn approaches it becomes perfectly gorgeous and continues so until very severe frost, as a matter of course, removes the leaves. Price, each, 25 cts. to 50 cts.

Ampelopsis Quinquefolia (Virginia Creeper)—A well-known very hardy vine of rapid growth. Price, each, 25 cts.

Honeysuckles.

Anna Reticulata—A variety with beautiful variegated foliage. Flowers yellow and fragrant. Price, 25 cts.

Chinese Twining—Well known vine, holding its foliage nearly all winter. White, flowers in July and September. Price, 30 cts.

Halleana (Hall's Japan)—A strong, vigorous, fragrant, variety, producing fine white flowers, changing to yellow; blooming from July until frost. Price, 30 cts.

Monthly Fragrant—Blossoms all summer. Red and yellow flowers; very fragrant. Price, 25 cts.

Scarlet Trumpet—Rapid grower, and produces scarlet inodorous flowers all summer. Price, 25 cts.

Wistaria.

Chinese Sinensis—Vigorous grower. Has long pendulous clusters of pale blue flowers in May, June and autumn. Price, 35 cts.
Chinese White—The finest of all pure white flowers. Price, 50 cts.

Dwarf Sunflower—Helianthus Multiflorus Plenus.

This year, as usual, we are fully prepared to supply every demand for this grand plant. We have propagated a large stock of it, anticipating a repetition of last year's demand. We are confident that the popularity of this plant will never cease; it is so beautiful and so useful for the adornment of the lawn, or for supplying cut flowers. A single plant produces armfuls of flowers, and these last a long time when cut. A single specimen on the lawn is very effective, but a bed of it is gorgeous. It attains a height of three feet, is robust and compact in habit; is easily propagated by division of the plant, and is perfectly hardy. Flowers very double and perfect in form; a rich golden yellow in color. Price, each, 10c; per doz., \$1.00. Large, strong plants, 25c each.



DWARF SUNFLOWER.

Hardy Ornamental Herbaceous Plants—Continued



New Hardy Pink.

The New Mound Pink.

This is unquestionably a great acquisition, and is destined, by its great superiority, to take the place, except in collections, of the old-fashioned grass pink, that old-time favorite. It is perfectly hardy and blooms very profusely in its season, and more or less during the entire summer. The flowers are a very delicate bluish pink, and deliciously fragrant. They are finely fringed and are very pretty, either in single sprays or massed in bouquets. The grass or foliage is neat and compact, of a bluish green, and highly ornamental.

Price, each..... 25

- Achillea "The Pearl"**—A new variety of rare merit, well deserving the greatest praise. For supplying cut flowers it is unequalled. Flowers are pure white, round and button-like, and are borne in great abundance in large loose clusters on stiff erect stems, about two feet high. Blooms continuously during July, August and September, and often far into October. Each, 25 cts.; per doz. \$2 50
- Achillea Tomentosa**—Flowers yellow, very pretty. Each, 25 cts.; per doz. 2 50
- Ajuga Reptans**—Valuable for rock work. Each, 25 cts.; per doz. 2 50
- Anemone Japonica Alba**—An almost indispensable perennial, flowers white. Each, 20 cts.; per doz. 2 00
- Aquilegia**—In variety. Should be in every garden. Each, 25 cts.; per doz. 2 50
- Campanula Pyramidalis**—Bell-shaped blue flowers. Each, 20 cts.; per doz. 2 00
- Campanula Grandiflora**—Large bell-shaped flowers. Each, 20 cts.; per doz. 2 00
- Carnations**—Handsome garden sorts. Each, 25 cts.; per doz. 2 50
- Delphinium**—(Larkspur.) In variety; very fine. Each, 20 cts.; per doz. 2 00
- Dicentra Spectabilis**—(Bleeding Heart.) Each, 20 cts.; per doz. 2 00
- Helleborus Niger**—(Christmas Rose.) Each, 25 cts.; per doz. 2 50
- Hemerocallis Flava**—(Yellow Day Lily.) Each, 20 cts.; per doz. 2 00
- Hemerocallis Fulva**—(Orange Day Lily.) Each, 25 cts.; per doz. 2 00
- Hollyhock**—Best double varieties. Each, 10 cts.; per doz. 1 00
- Strong Roots from open ground. Each, 25 cts.; per doz. 2 50
- Iris**—In variety. Old favorites. Each, 20 cts.; per doz. 1 50
- Lychnis Chalcedonica**—Large heads of bright scarlet flowers. Each. 20
- Lysimachia Nummularia**—(Loosestrife.) Excellent for rockwork; flowers yellow. Each, 20 cts.; per doz. 2 00
- Paeonies**—Perfectly hardy plants of the easiest culture, and such free bloomers that they are always highly prized. White, Pink and Red. 25
- Phlox Amoena**—(Lovely phlox.) Flowers pinkish purple, completely covering the dwarf plant. 20
- Phlox Subulata Alba**—(Moss Pink.) Very dwarf moss-like creeping plant. Flowers almost white and are produced so profusely as to fairly hide the plant with a rich carpet of bloom. Blooms in May. 20
- Phlox**—In variety, a choice selection of perennial sorts. Each, 10 cts.; per doz. 1 00
- Veronica Amethystina**—A grand border plant, spikes of blue flowers one foot long. Each, 25 cts.; per doz. 2 50

Hardy Shrubs—Large Strong Plants.

- Almond, Flowering**—A beautiful, delicate little shrub, with double red, pink and white flowers. 20c to 50
- Berberis**—An interesting and beautiful shrub, with violet purple leaves and fruit. 15c to 20
- Cornus Sanguinea**—(Red Dogwood.) Fine, hardy shrub, very conspicuous and ornamental in winter when the bark is blazed red. 25c to 50
- Cornus Mascula**—(Variegated Dogwood.) A beautiful shrub; fine habit. 25c to 50
- Clethra Alnifolia**—A charming shrub; flowers white. 20c to 50
- Deutzia Gracilis**—Flowers double white, produced on racemes four to six inches long, in June and July. 15c to 25
- Euonymus, or Burning Bush**—One of the largest growing hardy shrubs, whose chief beauty consists in its brilliant rose-colored berries, which hang in clusters from the branches until mid-winter. 25c to 50
- Elder, Golden**—A handsome shrub, with golden-yellow foliage, and clusters of pure white flowers in June. 20c to 40
- Forsythia, or Golden Bell**—Pretty shrubs, producing drooping yellow flowers in the early spring, before the leaves appear. 20
- Hydrangea, Paniculata Grandiflora**—(See description page 79). 25c to 50
- Extra large plants. 1 50
- Honeysuckle, Upright**—An old, well-known shrub, producing red, white, pink and variegated flowers in May and June. Four varieties. 25c to 50
- Lilac**—Well-known hardy shrubs, bearing a profusion of large, showy, fragrant blossoms, white and purple. 15c to 50

- Prunus Pissardii**—One of the finest shrubs in cultivation; wood and leaf are of a rich dark purple, producing black fruit early in the season. 25c to 50
- Pyrus Japonica, or Japan Quince**—One of our best summer flowering shrubs; bears a profusion of bright scarlet flowers. 25c to 50
- Spiraea**—One of the prettiest shrubs in cultivation and of the easiest culture; their blooming extends over a period of three months. Flowers of almost all colors, red, white, pink, pale green and rose-colored. 20c to 40
- Spiraea Aurea**—Golden foliage; flowers white, very ornamental. 20c to 40
- Spiraea Colloso Alba**—Dwarf, very free bloomers; white. 20c to 40
- Spiraea Prunifolia**—White; very desirable. 20c to 40
- Spiraea Van Houttei**—Rose-colored; excellent. 20c to 40
- Syringa, or Mock Orange**—Well-known beautiful shrubs, indispensable in every collection, producing fragrant white flowers in June. 15c to 40
- Snowball**—A well-known favorite shrub, of large size, with globular clusters of white flowers in June. 20c to 40
- Symphoricarpos Racemosus**—(Snowberry) A very pretty and interesting shrub; pinkish white flowers, followed by white berries. 20 to 40
- Weigela**—The most valuable spreading shrub as yet introduced; producing in June and July large trumpet-shaped flowers of all shades and colors, from pure white to red. Eight varieties. Each. 20c to 40

ABRIDGED LIST OF PLANTS.

FOR CONSERVATORY, PARLOR AND LAWN.

To economize space the following well-known and popular ornamental plants are listed without description. Our stock this season is large, well grown, in perfect health, and certain to give satisfaction. Prices, too, are put very low, considering the size and quality of the plants, to meet with popular favor.

- | | EACH. | | EACH. |
|--|-------------|---|-------------|
| Abutilons —In variety—White, red and striped. 10c to 25 | 10c to 25 | Hibiscus —In variety. 15c to 25 | 15c to 25 |
| Achyranthes —In variety. Per doz., \$1.00. 10c to 25 | 10c to 25 | Ivies —English. 25c to 1 00 | 25c to 1 00 |
| Ageratum —Blue and white. Per doz., \$1.00. 10 | 10 | Isolepis Gracilis —For vases. 15 | 15 |
| Allamanda Schottii —Greenhouse evergreen climber, profuse bloomer, flowers yellow, large. 25 | 25 | Impatiens Sultani —Handsome house plant. 15 | 15 |
| Alyssum —Single and double. Per doz., \$1.00. 10 | 10 | Jessamine —White flowered, very sweet. 25 | 25 |
| Alternantheras —Crimson, red, yellow. Per doz., \$1.00; per 100, \$3.00. 10 | 10 | Kenilworth Ivy —For vases and baskets. 10 | 10 |
| Asters —In variety. Per doz., 25c.; by mail, 10c doz. extra. 05 | 05 | Lantana —Various colors. 10 | 10 |
| Anthericum Vittatum and Picturatum . 25 | 25 | Lemon Verbena . 10 | 10 |
| Bouvardia —For winter bloom, in variety. Per doz., \$1.00. 10 | 10 | Libonia Floribunda . 10 | 10 |
| Balsam —Various colors, per doz., 25c.; by mail, 10c. per doz. extra. 05 | 05 | Linum Trigynum —A very ornamental shrub by plant, flowers yellow. 10 to 35 | 10 to 35 |
| Bougainvillea Glabra —A beautiful greenhouse climber. 10c to 25 | 10c to 25 | Lobelia —All kinds. Per doz., \$1.00. 25 | 25 |
| Cactus—Epiphyllum Truncatum —A superb variety for hanging baskets. 25c to 1 00 | 25c to 1 00 | Lophospermum —Vine for vases, white. 10 | 10 |
| Cannas —General assortment of fine sorts. Per doz. \$2.50. 25 | 25 | Myrtus Communis —Sweet scented Myrtle. 25 | 25 |
| Centaurea —Dusty Miller. Per doz., \$1.00. 10 | 10 | Maderia Vine —For vases. 10 | 10 |
| Castor Oil Bean —In variety. 25 | 25 | Mahernia Odorata —Winter blooming plant. 10 | 10 |
| Clerodendron Balfourii —Fine greenhouse climber. 25 | 25 | Maurandia —Flowering vine for vases. 10 | 10 |
| Celosia Cristata —Prize varieties. Per doz., \$1.00. 10 | 10 | Mignonette —Per doz., \$1.00. 10 | 10 |
| Cestrum Parqui, Night-Scented Jessamine —Flowers whitish yellow, in panicles, very beautiful. 15 | 15 | Mesembryanthemum Cordifolium Var —Vine for baskets. 10 | 10 |
| Cinnamon Vine —Strong tubers. Per doz., \$1.00. 10 | 10 | Moon Flower —White. 25 | 25 |
| Cobea Scandens —Rapid climber. 25 | 25 | Myosotis Palustris —Forget-me-not. 15 | 15 |
| Crotons —Handsome hot-house plants. One doz. distinct kinds, \$5 00. 50 | 50 | Myrsiphyllum Asparagoides —Smilax. 10 | 10 |
| Coccoloba Platyclada —Fine basket plant. 15 | 15 | Oxalis —In variety. 25 | 25 |
| Cypress Vine —For hanging basket. 10 | 10 | Othonna Crassifolia —Vine for hanging baskets. 10 | 10 |
| Dracaenas —In variety. 25c to 3 00 | 25c to 3 00 | Phlox Drummondii —All colors. Per doz., 25c. 05 | 05 |
| Deutzia Gracilis . 15c to 25 | 15c to 25 | Pandanus Utilis —Screw Pine. 75c to 2 00 | 75c to 2 00 |
| Echeveria Secunda Glauca —Hen and chickens. Per doz., \$1.00. 10 | 10 | Pansies —A very choice assortment. Per doz., 75 cts.; 50 for \$2.50; 100 for \$4.00. 10 | 10 |
| Eucharis Amazonica . 50 | 50 | Petunias —Per doz., \$1.00. 10 | 10 |
| Eupatoriums —In variety, winter blooming plants. 10 | 10 | Primula Chinese —Double white. 25c to 50 | 25c to 50 |
| Feverfew —Golden. Per doz., 50c. 05 | 05 | —Finest singles, all colors. 25c to 35 | 25c to 35 |
| Feverfew Little Gem —A great improvement on the old kinds. Both for bedding purposes and for supplying cut flowers. Per doz., 75c. 10 | 10 | Salvia Splendens —Scarlet flowers. 15 | 15 |
| Ficus Elasticus —Rubber plant. 50c to 1 00 | 50c to 1 00 | Santolina —Small, gray foliage; a valuable plant for carpet bedding; dwarf. Per doz., \$1.00. 10 | 10 |
| Freesia Refracta Alba —Very sweet scented. 25 | 25 | Saxifraga Sarmentosa —Trailing plant for vases. 10 | 10 |
| Pelargoniums —In variety. 25 | 25 | Stevia —Green and variegated; for winter blooming. 10 | 10 |
| Gloxinia —Choice kinds, all colors. 25 | 25 | Solanum Capsicastrum —(Jerusalem cherry) —Very ornamental; a fine house plant. 10c to 25 | 10c to 25 |
| German Ivy —For vases. 10 | 10 | Stocks —In variety. Per doz., 25c. 05 | 05 |
| Gesnera —Handsome greenhouse plant. 25 | 25 | Tradescantia —Wandering Jew. 10 | 10 |
| Ground Ivy —New variegated (<i>Nepeta Glechoma</i>) a beautiful and very useful vine for vases and hanging baskets. 10 | 10 | Tropaeolum —(Nasturtium) —Per doz., \$1.00. 10 | 10 |
| | | Verbenas —Grown from choicest seed. Per doz., 60c; 100 for \$4.00. 10 | 10 |
| | | Verbenas —Choice named sorts. Per doz., 75c; 100 for \$3.00. 10 | 10 |
| | | Vinca —Trailing vines for vases, green and variegated. 10c to 25 | 10c to 25 |
| | | Vinca Minor —(Myrtle) —For Cemeteries. 25 | 25 |
| | | Zinnias —All colors, very choice. Per doz., 25c 05 | 25c 05 |

SMALL FRUIT PLANTS.

Hardy Grapes.

Strong 2 Year Old Plants.

Brighton—One of the best dark red Grapes; bunches large, sweet and of the highest quality. Ripe September 1st.

Concord—A large well-known Grape, ripening about the middle of September.

Moore's Early—The finest Grape grown, ripening three weeks before the Concord. Bunch large, berries black.

Pocklington—Fruit of a light golden yellow, clear, juicy and sweet, large bunch, ripening the first of September.

Worden—A seedling of the Concord, but of superior quality and productiveness, ripening some weeks earlier.

Agawam (Rogers' No. 15)—A large early red Grape having a peculiar aromatic flavor, ripe in September.

Niagara—Considered the finest of the White Grapes.

Delaware—Small red berries of excellent flavor.

Wilder (Rogers' No. 4)—A black variety of large size, bunches large, a good yielder.

Duchess—Greenish white.

Price, each, 25 cts.; per doz., \$2.50.

Raspberries.

Black Varieties.

Gregg—This is decidedly the largest black grown, being at least one-third larger than any other berry.

Souhegan—An early (Black Cap) of large size and good flavor.

Ohio—Medium early, good quality, fair size.

Per doz., 30 cts.; per 100, \$1.50.

Red Varieties.

Guthbert—An old hardy market variety, remarkable for its shipping qualities and great productiveness.

Marlboro—The best early berry for the market; cane hard and productive. Considered one of the best market fruits grown.

Hansell—Early and productive, fruit bright red.

Per doz., 30 cts.; per 100, \$1.50.

Yellow Varieties.

Golden Queen—A hardy large golden berry, of great beauty, fine quality, hardiness and productiveness. This fruit is without doubt the hardest golden Raspberry in cultivation. Each, 10 cts.; per doz., 50 cts.

Dewberry.

Lucretia (Creeping Blackberry)—Early, hardy and vigorous.

Price, per doz., 50 cts.; per 100, \$3.00.

Gooseberries.

Industry—An English variety of great worth, in fact the best Gooseberry grown either in this country or Europe. Fruit dark red, and of the finest quality. The berries attain a marketable size quite three weeks earlier than any other variety, and it is admitted to be the heaviest cropping Gooseberry in cultivation.

Price, 20 cts.; \$2.00 per doz.

Downing—The best American variety, of a light green color, very vigorous and productive. Price, 15 cts.; \$1.50 per doz.

Houghton—A large cropper, almost free from mildew.

Price, 10 cts.; \$1.00 per doz.



HANSELL RASPBERRY.

Blackberries.

Ancient Britton—The best and most profitable variety grown. It is enormously productive, extremely vigorous and fairly hardy; berries very large and luscious.

Price, per doz., 50 cts.; per 100, \$3.00.

Snyder—Early, hardy and productive.

Price, per doz., 35 cts.; per 100, \$2.50.

Strawberries.

All Strawberries are either staminate or pistillate (male or female) and pistillate varieties should have staminate sorts planted with them about every third row, failures often arise from the fact that more do not understand this law.

Wilson's (Staminate)—Very productive. A standard market variety.

Crescent (Pistillate)—Hardy, productive.

Jessie (Staminate)—Excellent sort, hardy, productive.

Warfield (Pistillate)—Highly esteemed for its large and uniform berries, and considered one of the very best sorts for marketing.

Haverland (Pistillate)—Early, a large cropper, fruit large.

Cap. Jack (Staminate)—Early, a good market sort.

Price, 25 cts. per doz.; per 100, \$1.50.

Currants.

Strong 2-year-old plants.

Fay's Prolific—The largest and finest Currant grown; berries larger than the Cherry and more uniform, stem longer, fruit less acid. This currant has superseded the Cherry and Versailles, both for market and home use. Color red. Each, 20 cts.; per doz., \$2.00.

Black Naples—A black variety, large and productive.

Cherry—Dark red, very large and productive.

White Grape—The best table variety, large and very productive.

Each, 15 cts.; per doz., \$1.50.

Special prices furnished on Fruit Plants not offered above.



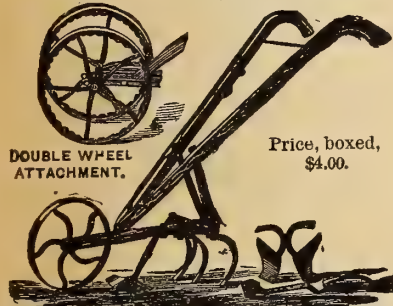
LUCRETIA DEWBERRY

**LITTLE GEM
SEED DRILL.**

Weight only 20 lbs.
Price, \$5.00.

**THE DEERE
GARDEN
SEED DRILL.**

Price, \$6.00.

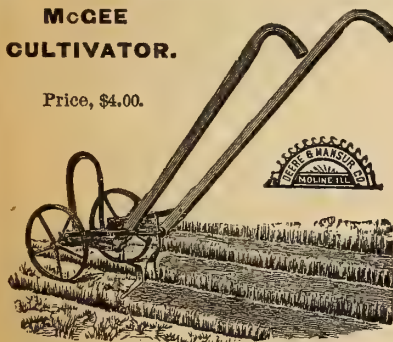
**THE GEM OF THE GARDEN.
Wheel Hoe and Cultivator.**

Price, boxed,
\$4.00.

With double wheel attachment and two extra steel blades (shown in cut), and the complete single-wheel machine, \$5.00.

**McGEE
CULTIVATOR.**

Price, \$4.00.



This, we believe, is one of the best implements ever introduced for the market gardener. With each tool there is a pair of knives that operate as hoes, and a pair of cultivators. These attach to the beam by means of an eyebolt, and adjust forward and backward on the beam to any angle with the plants and surface of the ground. Price, \$4.00.

**EXTRA ATTACHMENTS FOR
McGEE CULTIVATOR.**

Rakes, \$1.00 per pair; Weeding Knives, \$1.00 per pair; Onion Puller, 75 cts. each; Plows, \$1.25 per pair; Cultivators, \$1.30 per pair; Scroll Knives, \$1.00 per pair; Leaf Guards, 60 cts. a pair.

**THE "FIRE-FLY" WHEEL GARDEN
PLOW.**

Price reduced to \$2.50.

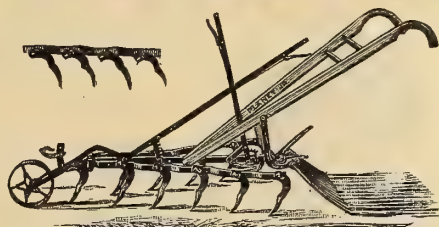
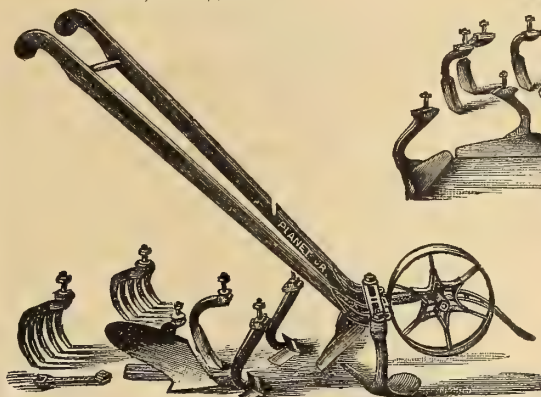
A. H. MATTHEWS' SEED DRILL.

Some of the features of the older Drills that have been proved good are retained in this Drill, while the weak and defective points are discarded. Price, \$8.00.

**PLANET Jr. SINGLE WHEEL
HOE CULTIVATOR, RAKE
AND PLOW COMBINED.**

Has the same tools as the Double Wheel Hoe, is considered lighter, and although the general plan and the tools are nearly identical, it is not capable of doing the same work, but owing to its lightness it will be found more pleasant to some than the double wheel tool.

Price, boxed, \$5.00.

**PLANET, JR., 12 TOOTH HARROW.**

With Lever Attachments, \$6.00. With Pulverizer, as shown in illustration, \$7.25. Without Wheel or Pulverizer, \$5.00.

**IMPROVED PLANET Jr. HOLLOW
STEEL STANDARD HOE AND CUL-
TIVATOR WITH WHEEL.**

A great improvement has been made on this excellent horse cultivator. On the old pattern the frame and side teeth, which are adjustable from 5 inches to 24 inches apart and to any desired angle, had to be set by bolts and nuts; but in the improved style the adjustments are made by the aid of levers.

Complete with lever wheel, price, \$7.50.

Roller for covering.....	\$1 80 Extra.
Marking attachment.....	1 80 "
Covering Rake.....	1 25 "
Extra set of 5 cultivators.....	65 "

**THE "FIREFLY" SINGLEWHEEL HOE,
CULTIVATOR, AND PLOW
COMBINED.**

A light and convenient tool for garden work. It has one pair of curved point hoes, three cultivator teeth and a plow, and two wooden handles, same as the Planet Jr. Single Wheel Hoe. Price boxed \$4.25.

**PLANET Jr. DOUBLE WHEEL HOE,
CULTIVATOR, RAKE AND PLOW
COMBINED.**

The hoes cut from six to sixteen inches wide, and can be used to throw to or from the row, working both sides of the row at once. The rakes level the ground and gather weeds and rubbish. The plows are useful in weedy crops, in opening furrows, covering and hilling. The wheels are adjustable in height and can be set four, seven or ten inches apart. Price, boxed, \$6.00.

**PLANET Jr. PLAIN DOUBLE WHEEL
HOE. (No Attachments.)**

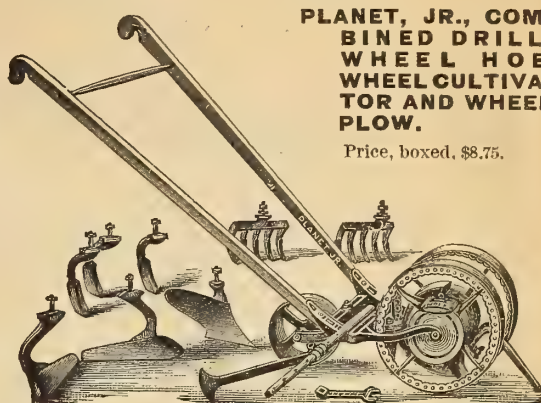
To accommodate those who wish a hoe only, we offer the regular Double Wheel Hoe with one pair of curved point hoes only. This tool is the same as the preceding one with this difference, that it has none of the other attachments. Price, boxed, \$4.25.

BARREL CART.

For slops, water, potatoes, apples, etc. An old kerosene barrel will fit into the frame, all the attachments are furnished. Without barrel, price, \$5.00.

**PLANET, JR., COM-
BINED DRILL,
WHEEL HOE,
WHEEL CULTIVA-
TOR AND WHEEL
PLOW.**

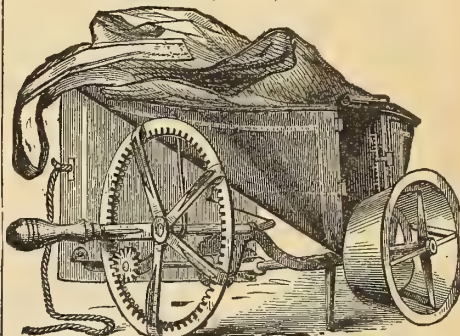
Price, boxed, \$8.75.



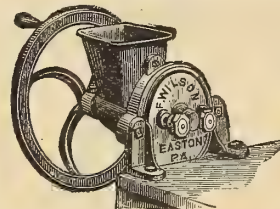
As a Plow it opens furrows, covers them, hills, plows to and from, etc., etc. As a hoe, it works safely and closely to and from both sides of the row at once, or between rows as plants become larger, working all rows from eight to sixteen inches wide at one passage. As a Cultivator, it is admirably adapted to deep mellowing of the soil. The blades are tempered and polished steel. The rakes are invaluable in preparing the soil for planting.

PLANET, JR., NO. 2 DRILL.

Price, boxed, 6.50.

**CAHOON BROADCAST SEEDER.**

This is an excellent hand seeder. It is easily handled, being suspended by a strap over the shoulders, leaving the hands free. Four to six acres can be sown evenly in an hour, scattering Wheat, Rye and Barley 25 feet; Oats, 23 feet; Clover and Timothy, 18 to 20 feet. The box and hopper hold about 22 quarts. Weight, 5½ pounds. Price, \$4.00.

WILSON'S BONE MILLS.

For grinding dry bones, shells, grain and any other substance for poultry. Can be adjusted for grinding either coarse or fine.

Without iron legs, weight 35 lbs., price, \$4.50.

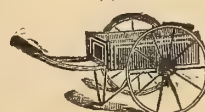
With iron legs, weight 64 lbs., price, \$6.50.

**FAMILY GRIST
MILL.**

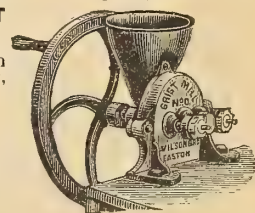
For grinding corn meal, Graham flour, etc., for table use. Weight 30 lbs. Price, \$4.50.

**FIDDLE BOW
SEEDER.**

Price, \$2.50.



Hand Cart.



Barrel Cart.

HAND CART.

Weight, 80 pounds, price.....\$6 50



Garden Line Reel.



Weeding Fork.



Levin Pruning Shear.



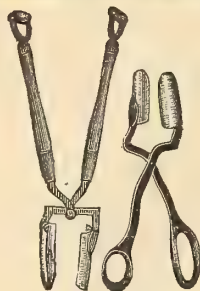
Saw.



Sheep Shears.



Dock Lifter.



Avery Transplanters



Scollay's Rubber Putty Distributor.



American Pruning Shears.



Border Shear.



Daisy Rake.



Scollay's Sprinkler.



Grass Edging Knife.



Hedge Shear.

DOCK LIFTER.

A very useful tool for weeding lawns.

Each..... \$ 75
By mail..... 90**DIBBERS.**For planting Cabbage and other plants..... 50
By mail..... 60**GARDEN LINE AND REELS.**Garden Line Reels—Small, 50 cts.; large..... 75
Garden Line, 100 feet, braided..... 65**FORKS.**Forks, hand weeding, cast iron..... 10
" " imported steel..... 35
" " solid steel, new pattern..... 60**GLASS CUTTER.**Diamond..... 5 00
Glazing Tool and Knife Sharpener..... 15**GARDEN HOSE.**

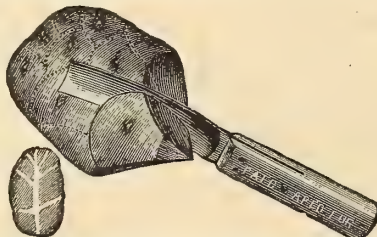
Price on application.

GARDENER'S GLOVES.

Per pair..... 1 25

CRAFTING WAX.

Per pound..... 30

HOES.Imported Scuffle, 3½ inches..... 40
" " 5 "..... 45
" " 6 "..... 50
" " 7 "..... 55
" " 8 "..... 60**KNIVES.**Pruning, single blade, each..... \$1.00, 1.25, 1 50
" two-bladed..... 1 75
Budding, (English ivory handle)..... 1 00
" " cocoa..... 85
Asparagus Knives..... 50 and 90
Grass Edging Knives (English); 8 inches, \$1.25; 9 inches, \$1.35; 10 inches..... 1 50
Handles for edging knives, extra..... 10

Humphrey Concave Seed Potato Knife, by mail..... 30

LABELS.Pot, 4 inches, painted, 10 cts. per 100; per 1,000..... 75
" 5 " " 18 " " " 1 25
" 6 " " 20 " " " 1 50
Tree, 3½ " " 10 " " " 75**PEAT.**

For potting plants, excellent quality; per bbl..... 2 25

PLANT STAKES.

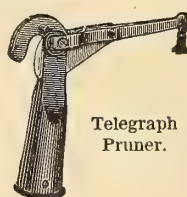
Cane, per 100..... 1 00

PLANT SPRINKLERS.Scollay's Rubber, each, \$1.00; by mail..... 1 10
Scollay's Rubber Putty Distributor by mail..... 1 10**RAKES.**Lawn, Gem, steel wire..... 60
" Daisy, (English) see cut..... 3 00**RAFFIA.**

For tying, per pound 25 cts.; by mail..... 40



Pruning Saw and Chisel, combined..... 1 25



Telegraph Pruner.

WATERS**IMPROVED****TREE PRUNER.****TREE PRUNER.**6 foot pole..... 1 40
8 " "..... 1 60
10 " "..... 1 80
12 " "..... 2 00
Telegraph, without handles..... 1 75
Extra knives, each..... 25
Pruning Saw and Chisel, combined..... 1 25**PLANT PROTECTING CLOTH.**

This is one of the grandest devices for the protection of plants from frost, cold winds, heavy rains and a scorching sun ever invented. It is prepared in oil and is almost transparent so that it is a first-class substitute for glass. It is light, very convenient when tacked on to wooden frames, and is very durable. Per yard, Per piece of 40 to 60 yards, 8½ cts. per yard. 10

SAWS.Lightning pruning, 18 inch..... 1 05
Pruning Saw and Chisel combined..... 1 20**SCYTHES.**English Lawn, 36-inch..... 1 50
Scythe Snaths, each..... 75**SCYTHE STONES.**

Round Talacre, each..... 20

BEST IMPORTED SHEARS.Shears, Border, 8-inch, each..... 2 00
" " 9-inch, each..... 2 25
" " 10-inch, each..... 2 50**With wheel, 50 cts. extra.**" Lawn, with two wheels; 8 inches, \$3.00
9 inches, \$3.25; 10 inches..... 3 50
" Lawn, without wheels; 8 inches, \$2.50;
9 inches, \$2.75; 10 inches..... 3 00
" Hedge, 8-inch..... 1 50
" " 9-inch..... 1 75
" " 10-inch..... 2 00

With notch to prevent slipping when cutting large branches, 25 cts. extra.

" Lopping, small \$2.00; medium..... 2 50
" " large..... 3 00" Pruning Improved, small..... 1 75
" " large..... 2 00

" " small, for trimming Roses..... 75

" " American..... 1 00

" Levin Pruning, an excellent tool, makes a cut like a knife..... 1 00

By mail 10 cts. extra.

" Sheep, with bent handle for trimming..... 1 00

" Flower Gatherers, small, nickel-plated..... 50

" " 6-inch..... 1 00

" Grape Thinning, bright steel blades..... 75

SICKLES.Grass Hooks (sickles) small..... 50
" medium..... 60**SYRINGES.**Syringes, Brass, No. 1, 12½x1 5-16, one spray... 2 00
" " No. 2, 13½x1 5-16, two sprays and one stream..... 3 50
" " No. 3, 16x1½ two sprays and one stream..... 4 00
" " No. 5, 18x1½, two sprays and one stream, best for green-houses..... 4 50
" " No. 6, 18x1½, two sprays and one stream, patent valves... 5 50
" " No. 7, same as No. 5, with knuckle joint..... 8 00
" Tin-Japanned, one spray..... 1 00**TIN FOIL.**

Per pound..... 25

TOOTH PICKS.

Best hard wood, double pointed, box 10 cts.; 15 boxes..... 1 00

EVERY TRANSPLANTER.

Avery Transplanter, small, 50 cts.; large..... 2 00

TROWELS.Trowels, American, each, 5-inch..... 10
" " 6-inch..... 15
" English steel, each, 6-inch..... 35
" " solid blade, all one piece, no rivets, each, 6-inch..... 50
Cleve's Angle Trowel, 5-in. 20c; 7-in. 25c; 8 in... 30**TWEEZERS.**

For arranging flowers, 5-inch, 20 cts.; 6-inch... 25

IRON LAWN ROLLERS.1 section 20 in. long 20 in. diameter, 250 lbs..... \$12 50
2 " 12 in. " 20 in. " 300 lbs..... 15 00
2 " 12 in. " 24 in. " 400 lbs..... 21 00**THE "NEW MODEL" LAWN MOWER.**12-inch cut..... 6 00
14-inch cut..... 6 80
16-inch cut..... 7 60
18-inch cut..... 8 40**THE F. AND N. LAWN MOWER.**

The lightest running mower on the market.

15-inch..... 5 50
17-inch..... 6 00
19-inch..... 6 50
21-inch..... 7 00**FLOWER POTS AND SAUCERS.**Flower Pots, 3 inch diameter, per 100..... \$ 2 00
" " 4 " " " " 3 00
" " 5 " " " " 3 50
" " 6 " " " " 5 00
" " 7 " " " " 8 00
" " 8 " " " " 12 00
" " 9 " " " " 16 00
Saucers, 3 inch diameter, per 100..... 1 00
" " 4 " " " " 1 50
" " 5 " " " " 2 00
" " 6 " " " " 2 50
" " 7 " " " " 3 50
" " 8 " " " " 5 00
" " 9 " " " " 6 00

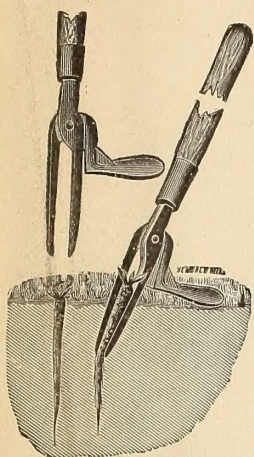
Currie Brothers' Horticultural Guide.



Excelsior Weeder.



Lang Hand Weeder.



Milwaukee Weeder.

The best device for pulling dandelions, thistles, etc., we have ever seen.
Price,.....\$1 00

Lang's Hand Weeder.

Gives perfect use to the hand for pulling weeds and thinning plants without laying down the tool.
Price, each,.....\$0 25
By mail,..... 30

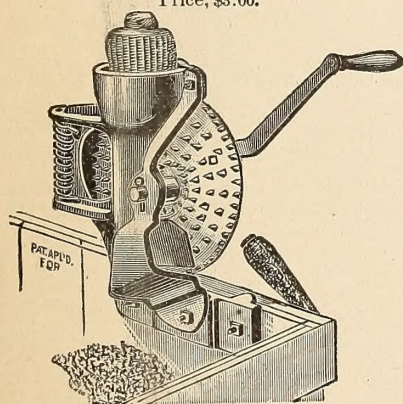
Excelsior Weeder.

An implement that can be used to advantage among small and tender plants.
Price, each,.....\$0 20
By mail,..... 30



Iron Lawn Roller.
For description and price see page 84.

Cyclone Corn Sheller.
Price, \$3.00.



Wheat Sheaves.

Standing Sheaf, solid,.....	A	B	C
	1.00	1.25	1.50
Flat Sheaf,.....	A	B	C
	50c	75c	1.00
	D	E	
	1.25	1.50	

Fairy Flowers.

Pure white, per doz,.....	20
Colored, per doz,.....	25

Sphagnum Moss.

Bushel, 50 cts.; bale,.....	\$1.50
Immortelles, blue, white, purple, red, black, yellow, orange, pink, per bunch,.....	40
French Green Moss, per packet,.....	15

Fertilizers.

Currie's Special Lawn Fertilizer.

A preparation which never fails to induce a rapid and healthy growth to the lawn. It is also of great value as a fertilizer for root crops, etc. 1 lb., 10 cts.; 5 lbs., 40 cts.; 10 lbs., 60 cts.; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50.

Pure Bone Meal.

Our Bone Meal is ground fine, and is of great value mixed with soil for potting purposes, for which one part of meal to 50 of soil is about the right proportion. It is invaluable for top-dressing lawns. 5 lbs., 30 cts.; 10 lbs., 50 cts.; 25 lbs., \$1.00; 50 lbs., \$1.50; 100 lbs., \$2.50; barrel of 200 lbs., \$4.50.

Peruvian Guano.

Guano is one of the best and most powerful stimulants for plants and growing crops. One pound of Guano to twenty gallons of water will be sufficiently strong for a single watering each week, and more efficient than repeated waterings with weaker solutions. 1 lb., 10 cts.; 12 lbs., 80 cts.; 25 lbs., \$1.50; 100 lbs., \$4.25; per bag of 200 lbs.; \$8.00. Prices per ton on application.

Blood and Bone.

Valuable for garden and root crops. Write for prices.

Nitrate of Soda.

Should be sown when plants are in growth. 25 lbs., \$1.00; 100 lbs., \$3.75.

Bowker's Plant Food.

In packages, with instructions for use. Each 15 and 30 cts. By mail, 20 and 40 cts.

Excelsior Plant Food.

In packages, 15 cts. By mail, 20 cts.

Land Plaster or Gypsum.

In barrels of about 235 lbs., \$2.00.

Useful Remedies.

Ants—To destroy Ants in the house use Tartar Emetic, mixed with sugar and water, placed in saucers. **Out Doors**—4 ounces quassia chips boiled 10 minutes in a gallon of water; dissolve in the liquid, while cooling, 4 ounces soft soap and pour on the nest. Fresh Peruvian Guano sprinkled on the nest will drive them away.

Cut Worms—Sprinkle the ground with Dalmatian Insect Powder, or trap with cut potatoes laid on the ground.

Green Fly—Where convenient smoke with tobacco. Dip or syringe the plants with tobacco water prepared by soaking tobacco stems in water until it becomes the color of strong tea. Dust on Persian Insect Powder or Tobacco Dust.

Scale and Mealy Bug—Sponge and syringe the plants with a strong solution of Gishurst's Compound, Fir Tree Oil or Whale Oil Soap.

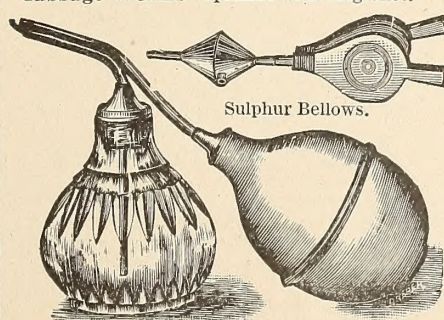
Red Spider—Frequent syringings with clear water is a good preventive. Sponge or syringe with a solution of Gishurst's Compound, consisting of 2 ounces to a gallon of water. In the greenhouse use Sulphur on pipes.

Mildew—Sprinkle with Sulphur or Grape Dust. If out doors stir the soil frequently.

Lice on Rose Bushes—Dissolve a piece of Whale Oil Soap about the size of an egg in a gallon of water and sprinkle the plants with it.

Worms in Pots—Lime Water or a weak dilution of carbolic acid.

Cabbage Worms—Sprinkle with Slug Shot.



Atomizer.

FUNGICIDES AND INSECTICIDES.

If by mail add 15 cts. a pound.

Gishurst's Compound—An excellent remedy for Red Spider, Mealy Bug and Scale on plants. Dissolve 2 ounces in a gallon of water and apply either by sponging or spraying the plants. Per package, 50c.

Fir Tree Oil—Like the preceding, is a remedy for Mealy Bug, Red Spider and Scale. Dilute ¼ pint to about 10 gallons of soft water, and apply with sprinkler. Pint, 75 cts.; quart, \$1.40; gallon, \$4.25. If by mail, add 25 cts. per pint.

Flowers of Sulphur—Per lb., 10 cts.; 25 lbs. and over, 5 cts. per lb.

Hellebore—Being less poisonous than Paris Green is safer to use on fruit and vegetables. Dust on dry, or dissolve 1 ounce to 3 gallons of water and apply with a syringe. Per lb., 25 cts.

Paris Green—Mix with land plaster, 1 part to 100, and apply with duster, or dissolve 1 ounce to 12 to 15 gallons of water and apply with sprinkler. Lb., 25c.

Slug Shot—Valuable for destroying slugs on cabbages, tomatoes, currants, etc., and is also very effective in removing potato bugs. Apply with duster. Per lb., 5 cts.; per 100 lbs., \$4.00.

Grape Dust—A sure preventive and cure for mildew on roses, grapes, gooseberries, etc. Apply with duster. Per lb., 10 cts.; 5 lbs., 35 cts.; 10 lbs., 60 cts.; 100 lbs., \$5.00.

Tobacco Dust—For insects on plants; apply with duster. Per lb., 10 cts.

Tobacco Stems—For fumigating greenhouses, dampen before using, so they will not burn up brightly and thereby destroy the plants. Per lb., 3 cts.; per barrel, \$1.00.

Whale Oil Soap—An excellent remedy for lice on roses, etc.; also a valuable wash for trees affected by insects. For insects on plants, dissolve about the size of an egg in a gallon of water and sprinkle with it. For insects in bark of trees, dilute with water to the consistency of paint and apply with brush. Per lb., 15 cts.; 2 lbs., 25 cts.; 10 lbs., \$1.00.

Bruederle's Potato Bug Killer—Sure death to Potato Bugs, without injury to the vines. Per lb., 25 cts.

Copperdine—Quart Jugs, (makes 50 gals. wash) 50 cts. each; 1 gal. Jugs, (makes 100 gals. wash), \$1.50 each; 5 gal. Cans, (makes 500 gals. wash), \$6.25 each; 50 gal. barrels, \$1.00 per gal. For Black Rot, Downy Mildew and Anthracnose of the Grape, Pear Leaf Blight, Pear Scab, Apple Scab, Powdery Mildew, Celery Carnation and Violet Rust.

Guicide Powder—Twenty-five pound boxes, 6 cts. per pound; \$1.50 per box. For Potato Blight, Potato Rot, Grape Vine Flea Beetle, Potato Bugs, Pear and Cherry Slugs, Codling Moths, Curculio and Strawberry Crown Borers. Can be used either dry or in solution.

Bordeaux Mixture—Twenty pound package (50 gals. wash), \$1.00 per package. For Black Rot, Downy Mildew and Anthracnose of Grape, Potato Blight, Potato Rot, Leaf Blight of Cherry, Pear, Quince, and other Fungus diseases.

Kerosene Emulsion—Five gal. buckets (makes 75 gals. wash), \$1.25 per bucket. For Plant Lice of any kind, Cabbage Worms, Scale, Insects on Apple, Pear, Orange, Lemon and other trees, Horn Flies.

Quassaine—Quart Can (50 gals. wash) 50 cts. per can; 1 gal. cans (100 gals. wash) \$1.50 per can; 2 gal. cans (200 gals. wash) \$2.50 per can. This is a Concentrated Fluid Extract Quassia, held in suspension by Whale Oil Soap. Adopted and officially recommended by the State Horticultural Board of Washington as a cheap and reliable non-poisonous insecticide for Hop Lice, Aphis and all Scale Insects. Nothing better for Rose Bushes and House Plants.

Carbolized Soap—One gal. cans (makes 12 gals. paint) \$1.00 per can. For Peach, Apple and other tree borers, also for washing trees to prevent attacks of animals or vermin.

Sulpho-Steatite Powder—Twenty-five pound boxes (used as dust) 8 cts. per pound. For Lettuce, Mildew, Powdery and Downy Mildew of the Grape, Rose Mildew and other Fungus diseases affecting plants under glass.

Mildew Mixture—One gal. cans (makes 50 gals. spray) \$1.50. For Powdery Mildew on Fruits, Flowers and Vegetables and Rust on Oats.

Persian Insect Powder—Per lb., 25 cts.

Apparatus for Applying Insect Destroyers.

Belows No. 9, 50 cts.; No. 11, 75 cts.; No. 14, \$1.00; No. 16, \$1.25; No. 19, \$1.50; No. 22, \$1.75; No. 24, \$2.00. Tin Dusters for applying Slug Shot, ¼ gallon, each 35 cts.

Atomizer for applying insecticides in liquid form, each, by mail, (see cut), 65 cts.



